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Directory of Air Quality Monitoring Sites Active in 1977

(U.S.) Environmental Protection Agency, Research Triangle Park, NC

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November 1978

DIRECTORY OF AIR QUALITY MONITORING SITES ACTIVE IN 1977

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

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16. ABSTRACT

This publication includes a listing of all monitoring sites active in 1977 which have submitted SAROAD Site Identification Form (Figures 1 and 2). Each Site to be classified as operational and listed in this directory must have sampled at least one pollutant in 1977. In addition to the site listing, this document reflects useful information on the pollutant sampled.

17. KEY WORDS AND DOCUMENT ANALYSIS

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EPA-450/2-78-048

DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1977

Monitoring and Data Analysis Division
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

November 1978

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DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1977

INTRODUCTION

The Environmental Protection Agency (EPA) operates the Aerometric and Emissions Reporting System (AEROS) for the storage, summary, and retrieval of aerometric and emissions data. The Storage and Retrieval of Aerometric Data (SAROAD) system, one of the major component data systems in AEROS, is comprised of air quality and site information data from the various contributing networks. Data are submitted to EPA from local, state, and Federal air pollution control agencies as well as a limited number of private institutions. Prior to the submission of any ambient air data, the participating agency must supply EPA with specific information related to the sampling site and its environment. It is imperative that this site information be complete and accurate for the proper interpretation and analysis of the aerometric data contained in the data bank.

A prior publication, the *Directory of Air Quality Monitoring Sites, 1972*, EPA-450/2-73-006, contained information on all monitoring sites that submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2) through 1972, whether the site was then active or inactive. Also, the publication, *Directory of Air Monitoring Sites Active in 1973*, EPA-450/2-75-006, *Directory of Air Quality Monitoring Sites Active in 1974*, EPA-450/2-76-008, *Directory of Air Quality Monitoring Sites Active in 1975*, EPA-450/2-77-009, and *Directory of Air Quality Monitoring Sites Active in 1976*, EPA-450/2-78-002, contained information on all monitoring sites that reported SAROAD data for 1973, 1974, 1975, and 1976. For historical information relating to sites active before 1977, but not during 1977, please consult the above publications.

This present publication includes a listing of all monitoring sites active in 1977 that have submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2). To be classified as operational and listed in this directory, each site must have sampled at least one pollutant in 1977. In addition to the site listings, this document reflects useful information on the pollutant(s) sampled. No pollutant information is given for sampling intervals greater than 24 hours; therefore, if a site only reported data for these sampling intervals, no information would be included for the site.

The organization of this directory is based on the SAROAD site code; therefore, to find a specific sampling location, it is necessary to thoroughly understand the site code. The following paragraphs and tables describe the various identifying codes used to characterize the site information.

Figure 1.

ENVIRONMENTAL PROTECTION AGENCY
National Aerometric Data Bank
Research Triangle Park, N. C. 27711

SAROAD Site Identification Form

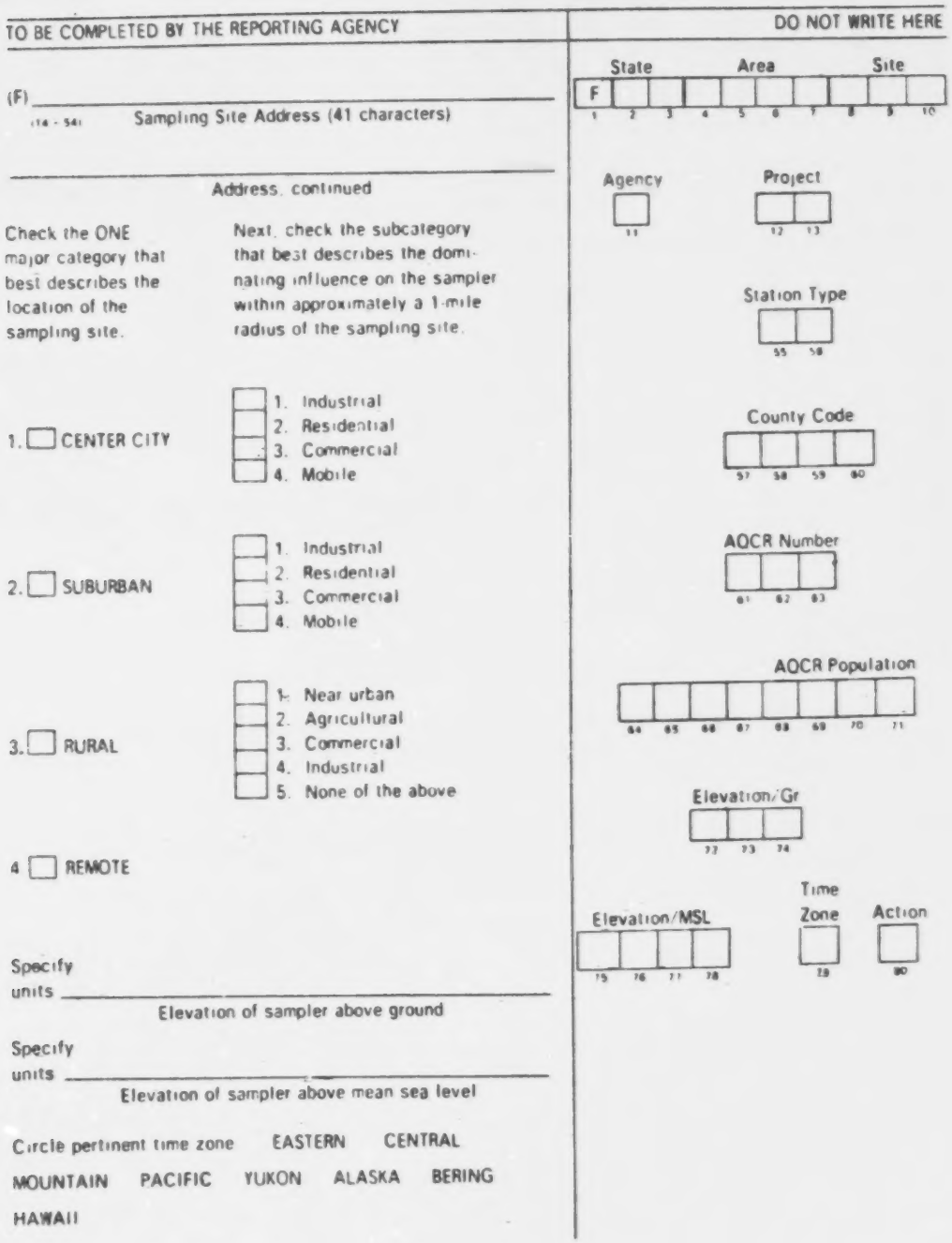
Form Completed By _____ Date _____ New ☐ Revised ☐

TO BE COMPLETED BY THE REPORTING AGENCY	DO NOT WRITE HERE
(A) _____ State _____ Project	State Area Site: A (1–10)
(14-38) City Name (23 characters)	Agency (11) Project (12–13)
(37-51) County Name (15 characters)	Region (11) Time Zone (14–15) Action (80)
City Population (right justified) (52–59)	
Longitude Deg. Min. Sec.: 0 0 (60–61) W (62–69)	Latitude Deg. Min. Sec.: N (70–78)
UTM Zone (60–61) Easting Coord., meters (62–69)	Northing Coord., meters (70–78)
(B) (48-78) Supporting Agency (61 characters)	State Area Site: B (1–10)
Supporting Agency, continued	Agency (11) Project (12–13) SMSA (14–17) Action (80)
(C) (14-79) Optional Comments that will help identify	State Area Site: C (1–10)
the sampling site (132 characters)	Agency (11) Project (12–13) Action (80)
(D) (14-79)	State Area Site: D (1–10)
	Agency (11) Project (12–13) Action (80)
(E) (14-38) Abbreviated Site Address (25 characters)	State Area Site: E (1–10)
	Agency (11) Project (12–13) Action (80)

OMB No. 158 R0012
Approval expires 6/30/76

Figure 2.

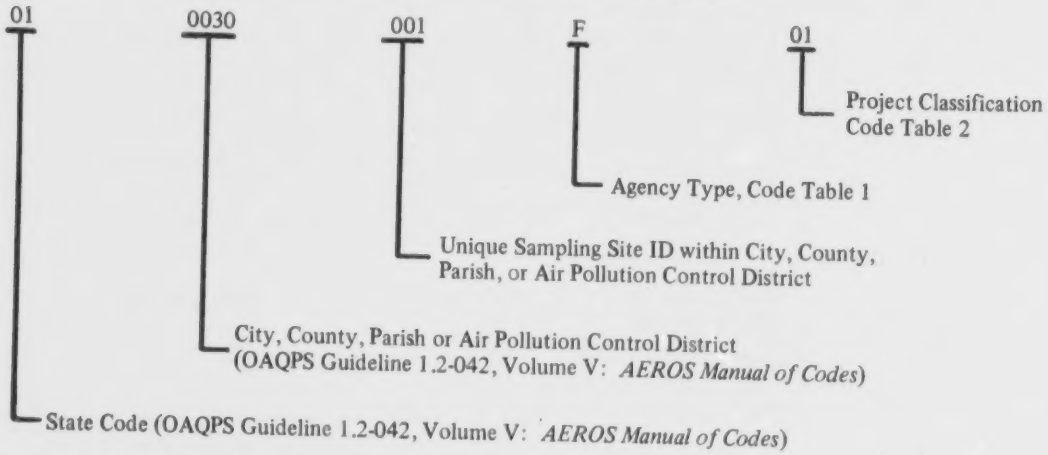
SAROAD Site Identification Form (continued)



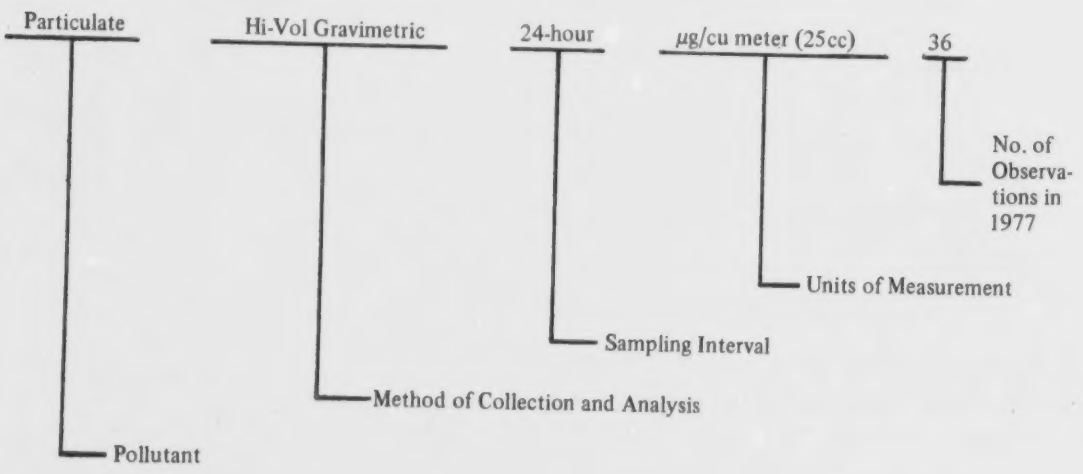
The most important code used in the data bank is the unique 12-digit SAROAD site code. This code, based on the sampling site location, is assigned by EPA. The first two digits of the site code identify the state code, which has been assigned sequentially to an alphabetical listing of state names. For completeness, the District of Columbia, Puerto Rico, Guam, Virgin Islands, and American Samoa have also been assigned codes. The next four digits of the site code identify the city, county, parish, or air pollution control district within the state. This code is obtained from a publication listing the codes within each state alphabetically for all cities with a population of 2,500 or more, and all counties, parishes, and control districts, regardless of population (OAQPS Guideline 1.2-042, Volume V: *AEROS Manual of Codes*). The following three digits identify the particular sampling site within the city or county, and the next letter and two digits identify the type of agency responsible for the sample analysis (Table 1) and the type of project being conducted at the site (Table 2).

It is important to note that this 12-digit site code assigned by EPA is used to identify data being submitted from the sampling site, and cannot be changed in any manner without prior notification by EPA.

The following example illustrates the format of a site identification code.



Immediately after an individual site description, the pollutant sampling information begins. For ease of reading and conservation of space, some headings have not been repeated. To serve as a guide, the following example shows the items contained in each column.



CODE TABLE 1 - AGENCY TYPE

A	EPA Headquarters group responsible for atmospheric surveillance
B	EPA Headquarters group responsible for meteorological activity
C	EPA Headquarters group responsible for effects research
D	EPA Headquarters group responsible for atmospheric research
E	EPA Headquarters group responsible for abatement activity
F	State agency
G	County agency
H	City agency
I	District agency
J	Private
K	Institution (university, college, etc.)
L	Military
M	International agency
N	Other Federal nonmilitary agency
P	EPA Regional Office group responsible for atmospheric surveillance
Q	World Meteorological Organization
R	World Health Organization
S-Y	Open for future expansion
Z	Other

Following this introduction is a computer listing of all the information currently stored in the Aerometric and Emissions Reporting System for sites active during 1977. The site information is sorted sequentially by the 12-digit SAROAD site code; data for each state begin on a new page. A directory of this nature requires constant revision. To ensure currency, corrections and additions will be incorporated in editions published annually. Anyone detecting errors in this publication should notify Chief, Requests and Information Section (MD-14), National Air Data Branch, Office of Air Quality Planning and Standards, Research Triangle Park, North Carolina 27711, via the appropriate EPA Regional Office.

CODE TABLE 2 - PROJECT CLASSIFICATIONS

01	Population-oriented surveillance
02	Source-oriented ambient surveillance
03	Background surveillance
04	Complaint investigation
05	Special studies
06	Episode monitoring
08	Global surveillance
09	Duplicate sampling
10	Continuous Air Monitoring Program
11-99	For Federal networks and future expansion

ALABAMA

SITE CODE: 01002000IF01 | LATITUDE(D.M.S.): 31 33 15 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: U S HIGHWAY 431 | LONGITUDE(D.M.S.): 85 15 19 W | ELEV ABOVE GROUND: 0016 | UTM NORTHING: 3492150
CITY OR AREA: ABBEVILLE | CITY POPULATION: 2,996 | ELEV ABOVE MSL: 0391 | UTM EASTING: 0066750
COUNTY(1780): HENRY CO | AQCR POPULATION: 236,169 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL | AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP HENRY CO HOSPITAL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1R 085

SITE CODE: 01006000IF01 | LATITUDE(D.M.S.): 32 55 48 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: ALEX CITY JR COLLEGE | LONGITUDE(D.M.S.): 85 56 28 W | ELEV ABOVE GROUND: 0016 | UTM NORTHING: 3643800
CITY OR AREA: ALEXANDER CITY | CITY POPULATION: 12,358 | ELEV ABOVE MSL: 0691 | UTM EASTING: 0059000
COUNTY(1160): TALLAPOOSA CO | AQCR POPULATION: 400,993 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP SCIENCE BLDG ALEX CITY JR COLLEGE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	3R 085

SITE CODE: 01010000IF01 | LATITUDE(D.M.S.): 31 18 30 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: 300 WEST WATSON ST | LONGITUDE(D.M.S.): 86 29 19 W | ELEV ABOVE GROUND: 0011 | UTM NORTHING: 3463420
CITY OR AREA: ANDALUSIA | CITY POPULATION: 10,092 | ELEV ABOVE MSL: 0248 | UTM EASTING: 0054853
COUNTY(0480): COVINGTON CO | AQCR POPULATION: 236,169 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4R 085

SITE CODE: 01012000IF01 | LATITUDE(D.M.S.): 33 39 23 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: 309 E 8TH ST | LONGITUDE(D.M.S.): 85 49 28 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3729512
CITY OR AREA: ANNISTON | CITY POPULATION: 31,633 | ELEV ABOVE MSL: 0778 | UTM EASTING: 0060888
COUNTY(0560): CALHOUN CO | AQCR POPULATION: 400,993 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5R 085

SITE CODE: 01012000IF02 | LATITUDE(D.M.S.): 33 41 08 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: BLUE MTN POST OFFICE | LONGITUDE(D.M.S.): 85 50 16 W | ELEV ABOVE GROUND: 0018 | UTM NORTHING: 3727730
CITY OR AREA: ANNISTON | CITY POPULATION: 31,633 | ELEV ABOVE MSL: 0810 | UTM EASTING: 0060720
COUNTY(0560): CALHOUN CO | AQCR POPULATION: 400,993 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
LOCATED ON ROOF OF BLUE MOUNTAIN POST OFFICE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5D 085

SITE CODE: 01016000IG01 | LATITUDE(D.M.S.): 34 49 10 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: ELM STREET | LONGITUDE(D.M.S.): 86 58 25 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 3852823
CITY OR AREA: ATHENS | CITY POPULATION: 14,360 | ELEV ABOVE MSL: 0713 | UTM EASTING: 0502413
COUNTY(2160): LIMESTONE CO | AQCR POPULATION: 471,433 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY | SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ACROSS THE STREET IN FRONT OF LIMESTONE COUNTY HEALTH CNTR

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5R 085

SITE CODE: 01016000360I | LATITUDE(D.M.S.): 34 48 12 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: HOBBS STREET | LONGITUDE(D.M.S.): 86 57 54 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 3851031
CITY OR AREA: ATHENS | CITY POPULATION: 14,360 | ELEV ABOVE MSL: 0678 | UTM EASTING: 503201
COUNTY(2160): LIMESTONE CO | AQCR POPULATION: 471,433 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY | SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON HOBBS STREET AT ATHENS COLLEGE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5R 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 085
NITROGEN DIOXIDE	GAS BUBBLER MASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	96 085

SITE CODE: 01026000IF03 | LATITUDE(D.M.S.): 30 33 7 N | EPA REGION: 04 | UTM ZONE: 16
SITE ADDRESS: ROBERTSDALE | LONGITUDE(D.M.S.): 87 42 25 W | ELEV ABOVE GROUND: 0 | UTM NORTHING: 3380000
CITY OR AREA: BALDWIN CO | CITY POPULATION: 59,382 | ELEV ABOVE MSL: | UTM EASTING: 0043200
COUNTY(0260): BALDWIN CO | AQCR POPULATION: 2,100,894 | TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL | AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE | SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP OLD POLICE STATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1R 085

SITE CODE: 010260003F01 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: RACINE&MICHIGAN LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: BALDWIN CO CITY POPULATION: 59,382 ELEV ABOVE MSL: 0140 UTM EASTING:
COUNTY(0260): BALDWIN CO AQCR POPULATION: 2,100,896 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: ALA AIR POLL CTRL COMM.
ON ROOF OF MUNICIPAL BLDG

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 010340001G01 LATITUDE(D.M.S.): 03 20 06 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1800 FIRST AVE LONGITUDE(D.M.S.): 91 02 37 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 0369550
CITY OR AREA: BESSEMER CITY POPULATION: 33,428 ELEV ABOVE MSL: 0597 UTM EASTING: 00050440
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	271 OBS

SITE CODE 010380003A01 LATITUDE(D.M.S.): 33 30 17 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 720 SOUTH 20TH STREET LONGITUDE(D.M.S.): 86 47 58 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 3707044
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0665 UTM EASTING: 518630
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPARTMENT OF HEALTH

AMMONIUM ION	HI-VOL SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	19 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 010380005G02 LATITUDE(D.M.S.): 03 21 01 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2817 30TH AVE N LONGITUDE(D.M.S.): 91 01 55 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 0371240
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0600 UTM EASTING: 00051720
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	238 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4538 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4558 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	116 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	122 OBS

SITE CODE: 010380010G01 LATITUDE(D.M.S.): 33 33 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 2ND AVE & 52ND ST N LONGITUDE(D.M.S.): 86 48 53 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3712400
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0600 UTM EASTING: 00517200
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 010380011G01 LATITUDE(D.M.S.): 33 29 26 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 14TH ST & PEARSON AVE LONGITUDE(D.M.S.): 86 51 13 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3705500
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0600 UTM EASTING: 00513400
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 010380012G01 LATITUDE(D.M.S.): 33 31 13 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: DOWNTOWN LONGITUDE(D.M.S.): 86 48 07 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3708400
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0600 UTM EASTING: 00518400
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	233 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3583 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3594 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	142 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	148 OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	6942 OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	6953 OBS

SITE CODE: 010380019G01 LATITUDE(D.M.S.): 33 31 45 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 801 FINLEY AVE BY-PASS LONGITUDE(D.M.S.): 86 50 57 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3709400
CITY OR AREA: BIRMINGHAM CITY POPULATION: 300,910 ELEV ABOVE MSL: 0600 UTM EASTING: 00519000
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,529 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	127 OBS

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SITE CODE: 010380020602                    LATITUDE(D,M,S,): 33 31 00 '          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SHERMAN HEIGHTS              LONGITUDE(D,M,S,): 86 54 31 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3708400
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910      ELEV ABOVE MSL: 0650     UTM EASTING: 00480500
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                            SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: JEFFERSON COUNTY DEPT. OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      94 085


SITE CODE: 010380021602                    LATITUDE(D,M,S,): 33 30 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ENSLEY                       LONGITUDE(D,M,S,): 86 53 36 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3707800
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:    300,910      ELEV ABOVE MSL: 0630     UTM EASTING: 00489900
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                            SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPT. OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     120 085


SITE CODE: 010490001F01                    LATITUDE(D,M,S,): 31  6 31 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 204 SEWELL ST                LONGITUDE(D,M,S,): 87  9 15 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3491456
CITY OR AREA: BREWTON                        CITY POPULATION:      5,747      ELEV ABOVE MSL: 0122     UTM EASTING: 00493235
COUNTY(1980): ESCAMBIA CO                    AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 010570002601                    LATITUDE(D,M,S,): 33 36 07 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 942 HUFFMAN ROAD             LONGITUDE(D,M,S,): 86 41 26 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3717000
CITY OR AREA: CENTER POINT                   CITY POPULATION:     15,675      ELEV ABOVE MSL: 0600     UTM EASTING: 00528700
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                            SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPARTMENT OF HEALTH
PRIMARY EE SITE FOR OZONE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     4426 088


SITE CODE: 010420002601                    LATITUDE(D,M,S,): 30 45 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: YOUNCE HARDWARE              LONGITUDE(D,M,S,): 88 09 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3403950
CITY OR AREA: CHICKASAW                      CITY POPULATION:      8,447      ELEV ABOVE MSL: 0043     UTM EASTING: 00397180
COUNTY(2400): MOBILE CO                      AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                            SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED ON HARDWARE STORE NEAR STATE HIGHWAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       11 085


SITE CODE: 010490001F01                    LATITUDE(D,M,S,): 33 15 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NUNNELLY STATE TECH SCH      LONGITUDE(D,M,S,): 86 20 37 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 3679900
CITY OR AREA: CHILDERSBURG                   CITY POPULATION:      4,831      ELEV ABOVE MSL: 0503     UTM EASTING: 00561180
COUNTY(3140): TALLADEGA CO                   AQCR POPULATION:    400,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
SAMPLING STATION IS A SMALL AXIAL TRAILER ON A LOT REAR OF        NUNNELLY STATE TECHNICAL SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       23 085


SITE CODE: 010480001F01                    LATITUDE(D,M,S,): 32 12 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PO BOX 111 (PENNINGTON)      LONGITUDE(D,M,S,): 88 03 07 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3563940
CITY OR AREA: CHOCTAW CO                     CITY POPULATION:     16,549      ELEV ABOVE MSL: 0128     UTM EASTING: 00400860
COUNTY(1680): CHOCTAW CO                     AQCR POPULATION:    206,888      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON THE LAWN OF MR & MRS LEONARD BOYKIN IN PENNINGTON

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       19 085


SITE CODE: 010700002F03                    LATITUDE(D,M,S,): 32 50 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1ST AVE & 5TH AVE            LONGITUDE(D,M,S,): 86 37 49 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3633330
CITY OR AREA: CLANTON                        CITY POPULATION:      5,868      ELEV ABOVE MSL: 0540     UTM EASTING: 00539790
COUNTY(0660): CHILTON CO                     AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 01072000IF01                    LATITUDE(D.M.S.):  31 57 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLARKE ST (GROVE HILL)       LONGITUDE(D.M.S.):  87 46 55 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  3516800
CITY OR AREA: CLARKE CO                      CITY POPULATION:     26,774      ELEV ABOVE MSL: 0525    UTM EASTING: 0042A105
COUNTY(0720): CLARKE CO                      AQCR POPULATION:    204,889  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 OBS

SITE CODE: 01092000Z601                    LATITUDE(D.M.S.):  34 10 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROOF OF CITY HALL            LONGITUDE(D.M.S.):  86 50 37 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3781810
CITY OR AREA: CULLMAN                        CITY POPULATION:     12,401      ELEV ABOVE MSL: 0813    UTM EASTING: 0051A410
COUNTY(0940): CULLMAN CO                     AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE DIVISION OF AIR POLL CONTR
SITE WAS ELEVATED FRM GROUND LEVEL TO A HEIGHT OF 15' IN JUNE 75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS

SITE CODE: 01104000IG01                    LATITUDE(D.M.S.):  34 36 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FOURTH AVE & FRAZIER ST      LONGITUDE(D.M.S.):  86 59 16 W    ELEV ABOVE GROUND: 0011    UTM NORTHING:  3978070
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099      ELEV ABOVE MSL: 0599    UTM EASTING:  501122
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
SITE ON SE CORNER OF FOURTH AVENUE & FRAZIER ST NE NEAR DOWNTOWN  NTOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     178 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       42 OBS

SITE CODE: 01104000JG01                    LATITUDE(D.M.S.):  34 37 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D.M.S.):  87 01 36 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099      ELEV ABOVE MSL: 0533    UTM EASTING:  497656
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 01104000SG01                    LATITUDE(D.M.S.):  34 37 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D.M.S.):  87 00 06 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099      ELEV ABOVE MSL: 0540    UTM EASTING:  499847
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED NEAR ALA HWY DEPT OFFICE ON HWY 20 WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFANIC ACID   24-HOUR   UG/CU METER (25 C)      30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       30 OBS
                                                                               24-HOUR   PARTS PER MILLION       30 OBS

SITE CODE: 01104000AG02                    LATITUDE(D.M.S.):  34 36 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVERVIEW                    LONGITUDE(D.M.S.):  86 57 50 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3828800
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099      ELEV ABOVE MSL: 0534    UTM EASTING: 00503300
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
NEXT TO TVA POWER SUBSTATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 01104000Z602                    LATITUDE(D.M.S.):  34 37 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA #2                  LONGITUDE(D.M.S.):  86 59 51 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3830600
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099      ELEV ABOVE MSL: 0570    UTM EASTING: 00500241
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DIST MTH SER.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     1163 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    3397 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3376 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       7 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION    3571 OBS

SITE CODE: 01104000B601                    LATITUDE(D.M.S.):  34 34 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  86 58 55 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  3829160
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099      ELEV ABOVE MSL: 0620    UTM EASTING: 00501693
COUNTY(2520): MORGAN CO                      AQCR POPULATION:    971,433  TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI CO DIST MTH SER.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       11 OBS
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SITE CODE: 01106000 2F01                    LATITUDE(D.M.S.): 32 31   N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: S CEDAR ST                    LONGITUDE(D.M.S.): 87 50  1 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 3567000
CITY OR AREA: DEMOPOLIS                       CITY POPULATION:     7,651         ELEV ABOVE MSL: 0136    UTM EASTING: 00421700
COUNTY(2280): MARENGO CO                      AQCR POPULATION:   206,888       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP VANITY FAIR MARENGO MILLS NEXT TO FOOTBALL FIELD THIS SITE   TO REPLACE OLD SITE #01-1040-001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 01108000 2F01                    LATITUDE(D.M.S.): 31 13 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST HIGHLAND ELEM SCH        LONGITUDE(D.M.S.): 85 22 31 W        ELEV ABOVE GROUND: 0011   UTM NORTHING: 3455860
CITY OR AREA: DOTHAN                          CITY POPULATION:    36,733         ELEV ABOVE MSL: 0336    UTM EASTING: 00654740
COUNTY(1020): HOUSTON CO                      AQCR POPULATION:   236,164       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
CAMPUS OF EAST HIGHLAND ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       28 085

SITE CODE: 01116000 2J02                    LATITUDE(D.M.S.): 31 03 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT.1 BOX 99                   LONGITUDE(D.M.S.): 87 15 33 W        ELEV ABOVE GROUND: 0          UTM NORTHING: 3435224
CITY OR AREA: ENTERPRISE                      CITY POPULATION:    15,591         ELEV ABOVE MSL:           UTM EASTING: 00675272
COUNTY(0780): COFFEE CO                       AQCR POPULATION:   236,164       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                       AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: PRIVATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENV SCIENCE ENG INC
JAY STA #13 AT RESIDENCE OF J.B. GOLDEN

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      34 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)     24-HOUR   UG/CU METER (25 C)       4 085

SITE CODE: 01122000 1F01                    LATITUDE(D.M.S.): 31 53 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN                   LONGITUDE(D.M.S.): 85  8  7 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 3529700
CITY OR AREA: EUFAULA                         CITY POPULATION:     9,102         ELEV ABOVE MSL: 0270    UTM EASTING: 00676350
COUNTY(0280): BARBOUR CO                      AQCR POPULATION:   236,164       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP HOLIDAY INN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 01124000 1F01                    LATITUDE(D.M.S.): 31 28 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT                LONGITUDE(D.M.S.): 86 57 48 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 3482350
CITY OR AREA: EVERGREEN                       CITY POPULATION:     3,924         ELEV ABOVE MSL: 0254    UTM EASTING: 00503485
COUNTY(0820): CONECUH CO                      AQCR POPULATION:   206,888       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085

SITE CODE: 01130000 3G02                    LATITUDE(D.M.S.): 33 29 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5229 COURT B                  LONGITUDE(D.M.S.): 86 54 54 W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 3709000
CITY OR AREA: FAIRFIELD                       CITY POPULATION:    19,369         ELEV ABOVE MSL: 0600    UTM EASTING: 00507900
COUNTY(1980): JEFFERSON CO                    AQCR POPULATION: 1,043,529       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(009): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY                                SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     209 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION       41 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION      126 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     5673 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR    MILES/HOUR            4985 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR    DEGREES, COMPASS      6114 085

SITE CODE: 01140000 3F01                    LATITUDE(D.M.S.): 34 47 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 610 N COLLEGE ST              LONGITUDE(D.M.S.): 87 41 00 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3850480
CITY OR AREA: FLORENCE                        CITY POPULATION:    39,031         ELEV ABOVE MSL: 0559    UTM EASTING: 00437491
COUNTY(2080): LAUDERDALE CO                   AQCR POPULATION:   971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
ON LAWN OF BURRELL SLATER VOCATIONAL SCHOOL BETWEEN SCHOOL BUILDINGS AND WEST COLLEGE STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       17 085
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SITE CODE: 011490001F01                    LATITUDE(D.M.S.): 34 26 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 500 GRAND AVE                LONGITUDE(D.M.S.): 85 43 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3811255
CITY OR AREA: FORT PAYNE                     CITY POPULATION:     8,435        ELEV ABOVE MSL: 0907     UTM EASTING: 00616984
COUNTY(1020): DE KALB CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
IN FRONT OF COUNTY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 OBS

SITE CODE: 011490002F01                    LATITUDE(D.M.S.): 34 27 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 85 42 26 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 3813230
CITY OR AREA: FORT PAYNE                     CITY POPULATION:     8,435        ELEV ABOVE MSL: 0900     UTM EASTING: 00618740
COUNTY(1020): DE KALB CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALA AIR POLL CTRL COMM.
LOCATED ON ROOF WILLIAMS AVE MIDDLE SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     11 OBS

SITE CODE: 011480001A01                    LATITUDE(D.M.S.): 34 00 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 109 SOUTH 8TH STREET         LONGITUDE(D.M.S.): 86 00 49 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3769090
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0565     UTM EASTING:  591207
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(003): EAST ALABAMA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ETOWAH COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)     20 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)     20 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     20 OBS

SITE CODE: 011480002F01                    LATITUDE(D.M.S.): 34  2 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT GOLDENROD AVE      LONGITUDE(D.M.S.): 85 58 17 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 3766755
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0582     UTM EASTING: 00594946
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                           SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO ALABAMA POWER CO & GOODYEAR TIRE & RUBBER CO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     64 OBS

SITE CODE: 011480003F02                    LATITUDE(D.M.S.): 30 24 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WALNUT PARK FIRE STATION     LONGITUDE(D.M.S.): 86 05 38 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3363590
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0569     UTM EASTING: 00587031
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                           SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     65 OBS

SITE CODE: 011480004F02                    LATITUDE(D.M.S.): 34 00 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1800 CHESTNUT STREET         LONGITUDE(D.M.S.): 86 02 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3763172
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0526     UTM EASTING: 00588683
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                           SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
FRONT OF THE GADSDEN STREET DEPARTMENT

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  1342 OBS

SITE CODE: 011480005F02                    LATITUDE(D.M.S.): 33 59 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEAN SMITH SCHOOL            LONGITUDE(D.M.S.): 86 02 50 W      ELEV ABOVE GROUND: 0022    UTM NORTHING: 3762000
CITY OR AREA: GADSDEN                        CITY POPULATION:    53,928        ELEV ABOVE MSL: 0500     UTM EASTING: 00588000
COUNTY(1200): ETOWAH CO                      AQCR POPULATION:   400,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                           SMSA(2880): GADSDEN, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM.
LOCATED ON THE ROOF OF JESSE DEAN SMITH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     65 OBS

SITE CODE: 011480001F01                    LATITUDE(D.M.S.): 34 20 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GUNTER AVENUE                LONGITUDE(D.M.S.): 86 18 43 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3799532
CITY OR AREA: GUNTERSVILLE                   CITY POPULATION:     6,491        ELEV ABOVE MSL: 0600     UTM EASTING: 00563295
COUNTY(2340): MARSHALL CO                    AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                           SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
MAJOR INDUSTRY AROUND IN GRAIN MILLS NEXT TO HOSP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     29 OBS
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SITE CODE: 011740001G01                    LATITUDE(D.M.S.): 34 24 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FROST STREET SW              LONGITUDE(D.M.S.): 86 56 29 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3810005
CITY OR AREA: HARTSELLE                      CITY POPULATION:    7,356         ELEV ABOVE MSL: 0722     UTM EASTING: 505515
COUNTY(2520): MORGAN CO                      AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
JUST NORTH OF THE S.E. CORNER OF CRESTLINE SCHOOL PROPERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       28 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION       56 085


SITE CODE: 011840002G02                    LATITUDE(D.M.S.): 33 26 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1318 HUEYTOWN ROAD           LONGITUDE(D.M.S.): 86 59 37 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3700200
CITY OR AREA: HUEYTOWN                       CITY POPULATION:    7,095         ELEV ABOVE MSL: 0600     UTM EASTING: 00500600
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:1,093,529       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                            SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPT. OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      81 085


SITE CODE: 011860001A01                    LATITUDE(D.M.S.): 34 43 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 304 EUSTIS AVENUE            LONGITUDE(D.M.S.): 86 34 58 W      ELEV ABOVE GROUND: 0028    UTM NORTHING: 3843041
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:  137,802         ELEV ABOVE MSL: 0605     UTM EASTING:  538198
COUNTY(2260): MADISON CO                     AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      20 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      20 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 011860002H01                    LATITUDE(D.M.S.): 34 47 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5006 PULASKI PIKE            LONGITUDE(D.M.S.): 86 36 51 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3849400
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:  137,802         ELEV ABOVE MSL: 0600     UTM EASTING: 00535300
COUNTY(2260): MADISON CO                     AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 011860003H01                    LATITUDE(D.M.S.): 34 43 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MADISON STREET               LONGITUDE(D.M.S.): 86 35 06 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 3842800
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:  137,802         ELEV ABOVE MSL: 0640     UTM EASTING: 00538000
COUNTY(2260): MADISON CO                     AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED ON TOP FLOOR OF CITY GARAGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 011860004H01                    LATITUDE(D.M.S.): 34 37 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 11525 SO MEMORIAL PARKWAY    LONGITUDE(D.M.S.): 86 34 28 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3830900
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:  137,802         ELEV ABOVE MSL: 0615     UTM EASTING: 00539100
COUNTY(2260): MADISON CO                     AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 011860006H01                    LATITUDE(D.M.S.): 34 38 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NOAA STATION (JETPORT)       LONGITUDE(D.M.S.): 86 46 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3833300
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:  137,802         ELEV ABOVE MSL: 0645     UTM EASTING: 00521400
COUNTY(2260): MADISON CO                     AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOC ON ROOF OF WEATHER BUREAU STATION AT JETPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      81 085


SITE CODE: 011860007H01                    LATITUDE(D.M.S.): 34 39 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1201 BRIAR HOLLOW TRAIL      LONGITUDE(D.M.S.): 86 32 20 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3834950
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:  137,802         ELEV ABOVE MSL: 0625     UTM EASTING: 00542250
COUNTY(2260): MADISON CO                     AQCR POPULATION:  971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 085
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SITE CODE: 011860008H01                    LATITUDE(D.M.S.): 34 46 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4012 NO PARKWAY              LONGITUDE(D.M.S.): 86 39 57 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 3848350
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0725     UTM EASTING: 00538200
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND FIRE STATION NO: 8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 011860009H01                    LATITUDE(D.M.S.): 34 43 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UAH/CES ANNEXED HUNTSVILL    LONGITUDE(D.M.S.): 86 38 23 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3841600
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0635     UTM EASTING: 00533000
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE HUNTSVILLE, ALA. 35804
SAMPLING SITE LOCATED AT UAH/CES ATOP MLDING ON SOLAR RES LOT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 011860010H01                    LATITUDE(D.M.S.): 34 45 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHLANDS ELEM SCHOOL        LONGITUDE(D.M.S.): 86 38 02 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3845700
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0718     UTM EASTING: 00533600
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING STATION LOC AT HIGHLANDS ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 ORS


SITE CODE: 011860011H01                    LATITUDE(D.M.S.): 34 42 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2800 DRAKE AVE SW            LONGITUDE(D.M.S.): 86 36 25 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3840100
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0590     UTM EASTING: 00536000
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING SITE LOC AT VOCATIONAL SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 ORS


SITE CODE: 011860014H01                    LATITUDE(D.M.S.): 34 41 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: AIR POLLUTION CONTROL DEP    LONGITUDE(D.M.S.): 86 34 59 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3838650
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0600     UTM EASTING: 00538200
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPT CITY OF HUNTSVILLE 35804
SITE LOC AT OLD HUNTSVILLE AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     245 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR    PARTS PER MILLION     4101 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                8-HR-AVG  MG/CU METER (25 C)    4026 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       55 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     4154 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       55 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION     3230 ORS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION     3722 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     4904 ORS


SITE CODE: 011860015H01                    LATITUDE(D.M.S.): 34 45 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ED WHITE MIDDLE SCHOOL       LONGITUDE(D.M.S.): 86 38 02 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3846000
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0620     UTM EASTING: 00533500
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPT.
LOCATED ON ED WHITE SCHOOL ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 ORS


SITE CODE: 011860016H01                    LATITUDE(D.M.S.): 34 43 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: VAN BRAUN CIVIC CENTER       LONGITUDE(D.M.S.): 86 35 18 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3842900
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:   137,802        ELEV ABOVE MSL: 0620     UTM EASTING: 00537700
COUNTY(2260): MADISON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                               SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: HUNTSVILLE AIR POLL CTRL DEPT.
LOCATED ON TOP FLOOR OF CITY GARAGE

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR    PARTS PER MILLION     2004 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                8-HR-AVG  MG/CU METER (25 C)    1975 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       18 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     9056 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2305 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       20 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2048 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION     2003 ORS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION     1888 ORS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION     2003 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2289 ORS
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE             1-HOUR    MILES/HOUR            2041 ORS
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE             1-HOUR    DEGREES, COMPASS      2041 ORS
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SITE CODE: 011880002601                    LATITUDE(D.M.S.):  33 32 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 101 SO 20TH STREET           LONGITUDE(D.M.S.):  86 42 25 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3710000
CITY OR AREA: IRONDALE                       CITY POPULATION:     3,186       ELEV ABOVE MSL: 0600     UTM EASTING: 0052?000
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,520     TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 011920023F02                    LATITUDE(D.M.S.):  34 51  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 2 BOX 332A (FLAT ROCK)    LONGITUDE(D.M.S.):  85 44 55 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3857200
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202       ELEV ABOVE MSL: 1574     UTM EASTING: 0041?000
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ACROSS TENNESSEE RIVER FROM WIDOW'S CREEK POWER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    436 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION      .2400 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    2081 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG UG/CU METER (25 C)    2420 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       .8 085

SITE CODE: 011940001F01                    LATITUDE(D.M.S.):  33 50 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 5TH A 17TH ST    LONGITUDE(D.M.S.):  87 16 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3743013
CITY OR AREA: JASPER                         CITY POPULATION:    10,798       ELEV ABOVE MSL: 0355     UTM EASTING: 0047429?
COUNTY(3380): WALKER CO                      AQCR POPULATION:  1,043,520     TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                              SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTHH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 012100001G03                    LATITUDE(D.M.S.):  34 28 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COLLEGE STREET               LONGITUDE(D.M.S.):  87 17 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3815?25
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:    27,281       ELEV ABOVE MSL: 0433     UTM EASTING:  473217
COUNTY(2100): LAWRENCE CO                    AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 012140003G01                    LATITUDE(D.M.S.):  33 32 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 122 8TH ST NE                LONGITUDE(D.M.S.):  86 32 32 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3711500
CITY OR AREA: LEEDS                          CITY POPULATION:     6,991       ELEV ABOVE MSL: 0600     UTM EASTING: 0054?500
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,520     TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     201 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                           1-HOUR   KNOTS                 4998 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS      4958 085

SITE CODE: 012160001G02                    LATITUDE(D.M.S.):  34 41 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PICNIC AREA                  LONGITUDE(D.M.S.):  87 04 15 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3838000
CITY OR AREA: LIMESTONE CO                   CITY POPULATION:    41,699       ELEV ABOVE MSL: 0584     UTM EASTING: 0049?500
COUNTY(2160): LIMESTONE CO                   AQCR POPULATION:   971,433      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
NORTH BANK TENNESSEE RIVER MILE 298

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION       44 085

SITE CODE: 012380001A01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 701 ST FRANCIS STREET        LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0 45    UTM NORTHING:
CITY OR AREA: MOBILE                         CITY POPULATION:   190,026       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      19 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      19 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 012380001G01                    LATITUDE(D.M.S.):  30 41 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D.M.S.):  88 03 06 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3395480
CITY OR AREA: MOBILE                         CITY POPULATION:   190,026       ELEV ABOVE MSL: 0010     UTM EASTING: 0030?280
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
NR BUSILY TRAVELED INTERSECTION NR CTR OF TOWN COMM DIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION        7 085
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SITE CODE: 012380002601                    LATITUDE(D.M.S.):  30 41 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 248 COX STREET               LONGITUDE(D.M.S.):  88 04 34 W     ELEV ABOVE GROUND: 0026    UTM NORTHING: 3396450
CITY OR AREA: MOBILE                         CITY POPULATION:    190,026       ELEV ABOVE MSL: 0059     UTM EASTING: 0396950
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
ON 2ND STORY ROOF TOP ELEVATED ABOVE SURROUNDING AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     227 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       10 OBS

SITE CODE: 012380004601                    LATITUDE(D.M.S.):  30 42 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: STATE DOCKS ADMIN BLDG       LONGITUDE(D.M.S.):  88 02 42 W     ELEV ABOVE GROUND: 0033    UTM NORTHING: 3397950
CITY OR AREA: MOBILE                         CITY POPULATION:    190,026       ELEV ABOVE MSL: 0033     UTM EASTING: 0399930
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLER LOCATED NEAR NUMEROUS SOURCES OF FINE PARTICULATE        IN CLOSE PROXIMITY TO A RAILYARD SHIPS FREQUENTLY IN BERTH LARGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 012380008601                    LATITUDE(D.M.S.):  30 43 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WKRG                         LONGITUDE(D.M.S.):  88 03 32 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3398470
CITY OR AREA: MOBILE                         CITY POPULATION:    190,026       ELEV ABOVE MSL: 001A     UTM EASTING: 0398610
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLERS ON PLATFORM FOR UNIFORM WIND DISTRIBUTION NEAR          HEAVILY INDUSTRIALIZED AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     326 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7395 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG  UG/CU METER (25 C)    9070 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)    7987 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       10 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     2691 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR            6802 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS      6088 OBS

SITE CODE: 012380009601                    LATITUDE(D.M.S.):  30 38 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BROOKLEY CAFETERIA           LONGITUDE(D.M.S.):  88 03 42 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 3389520
CITY OR AREA: MOBILE                         CITY POPULATION:    190,026       ELEV ABOVE MSL: 0026     UTM EASTING: 0398270
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED ON EX-AIR FORCE BASE ADJACENT TO MOBILE BAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS

SITE CODE: 012380011601                    LATITUDE(D.M.S.):  30 41 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CANAL & LAWRENCE STS         LONGITUDE(D.M.S.):  88 02 40 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3399000
CITY OR AREA: MOBILE                         CITY POPULATION:    190,026       ELEV ABOVE MSL: 0016     UTM EASTING: 0399950
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
MUNIC AUDITORIUM PKG LOT NEAR INT HWY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       12 OBS

SITE CODE: 012400013601                    LATITUDE(D.M.S.):  30 55 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MIMS RESIDENCE               LONGITUDE(D.M.S.):  88 00 51 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 3422300
CITY OR AREA: MOBILE CO                      CITY POPULATION:    317,308       ELEV ABOVE MSL: 0040     UTM EASTING: 0400300
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED IN RURAL FARMLAND AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       11 OBS

SITE CODE: 012400021601                    LATITUDE(D.M.S.):  30 32 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THEODORE GAS CO HWY 9        LONGITUDE(D.M.S.):  88 10 35 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3379400
CITY OR AREA: MOBILE CO                      CITY POPULATION:    317,308       ELEV ABOVE MSL: 0059     UTM EASTING: 0387150
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                             SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED NEAR MAIN HIGHWAY ON ONE STORY BUILDING          FIVE MILES AWAY FROM LARGE DEVELOPING INDUSTRIAL COMPLEX

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       12 OBS
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SITE CODE: 012400024G01                    LATITUDE(D,M,S.): 30 37 39 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SALCO-CAINS SER STA          LONGITUDE(D,M,S.): 88 01 41 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 3425400
CITY OR AREA: MOBILE CO                      CITY POPULATION: 317,308        ELEV ABOVE MSL: 0043     UTM EASTING: 00401800
COUNTY(24001): MOBILE CO                     AQCR POPULATION: 2,100,896   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                         SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC               1-HOUR  PARTS PER MILLION     1599 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC              24-HR-AVG UG/CU METER (25 C)   1707 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC              3-HR-AVG  UG/CU METER (25 C)   1643 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     14 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION    5601 085

SITE CODE: 012400025G02                    LATITUDE(D,M,S.): 30 32 06 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THEODORE IND PK              LONGITUDE(D,M,S.): 88 40 33 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 3379100
CITY OR AREA: MOBILE CO                      CITY POPULATION: 317,308        ELEV ABOVE MSL: 0026     UTM EASTING: 00339230
COUNTY(24001): MOBILE CO                     AQCR POPULATION: 2,100,896   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                         SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE CO.BD.OF HLTH.
CONT MONITORING SITE LOC ON AIRCO PROP @ THEODORE IND PARK

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC               1-HOUR  PARTS PER MILLION     6347 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC              24-HR-AVG UG/CU METER (25 C)   6464 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC              3-HR-AVG  UG/CU METER (25 C)   6883 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     14 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR  PARTS PER MILLION    1196 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                 1-HOUR  MILES/HOUR          5780 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                 1-HOUR  DEGREES, COMPASS     5106 085

SITE CODE: 012460001A01                    LATITUDE(D,M,S.): 32 21 56 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 518 W JEFF DAVIS AVE         LONGITUDE(D,M,S.): 86 18 57 W   ELEV ABOVE GROUND: 0039    UTM NORTHING: 3580968
CITY OR AREA: MONTGOMERY                     CITY POPULATION: 133,386        ELEV ABOVE MSL: 0240     UTM EASTING: 568369
COUNTY(24080): MONTGOMERY CO                 AQCR POPULATION: 718,026   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                24-HOUR  UG/CU METER (25 C)      19 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING        24-HOUR  UG/CU METER (25 C)      19 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                    24-HOUR  UG/CU METER (25 C)      19 085

SITE CODE: 012460007F01                    LATITUDE(D,M,S.): 32 25 33 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2815 FORBES DRIVE            LONGITUDE(D,M,S.): 86 17  7 W   ELEV ABOVE GROUND: 0016    UTM NORTHING: 3587650
CITY OR AREA: MONTGOMERY                     CITY POPULATION: 133,386        ELEV ABOVE MSL: 0220     UTM EASTING: 567200
COUNTY(24080): MONTGOMERY CO                 AQCR POPULATION: 718,026   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                          SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      49 085

SITE CODE: 012460008F01                    LATITUDE(D,M,S.): 32 23 47 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1765 N DECATUR ST.           LONGITUDE(D,M,S.): 86 17 43 W   ELEV ABOVE GROUND: 0021    UTM NORTHING: 3584396
CITY OR AREA: MONTGOMERY                     CITY POPULATION: 133,386        ELEV ABOVE MSL: 0165     UTM EASTING: 00566275
COUNTY(24080): MONTGOMERY CO                 AQCR POPULATION: 718,026   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                          SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALA AIR POLL CTRL COMM.
LOCATED ON ROOF OF COMMUNITY CENTER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      40 085

SITE CODE: 012520001G01                    LATITUDE(D,M,S.): 34 35 08 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WEST MORGAN HIGH SCHOOL      LONGITUDE(D,M,S.): 87 09 43 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 3826400
CITY OR AREA: MORGAN CO                      CITY POPULATION: 77,306         ELEV ABOVE MSL: 0650     UTM EASTING: 00492400
COUNTY(25201): MORGAN CO                     AQCR POPULATION: 971,433   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
WEST MORGAN HIGH SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     30 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION     58 085

SITE CODE: 012540001G03                    LATITUDE(D,M,S.): 63 23 58 N        EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3016 OVERTON ROAD            LONGITUDE(D,M,S.): 86 31 03 W   ELEV ABOVE GROUND: 0006    UTM NORTHING: 7010000
CITY OR AREA: MOUNTAIN BROOK                 CITY POPULATION: 19,474         ELEV ABOVE MSL: 0900     UTM EASTING: 00529100
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 2,100,896   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                         SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ERSON COUNTY HEALTH DEPT
NEXT TO FIRE STATION # 2 AQCR 004-METRO BHAM

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      53 085
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SITE CODE: 01254000IF01                    LATITUDE(D.M.S.): 34 45 00 N                    EPA REGION: 04          UTM ZONE:
SITE ADDRESS: WILSON DAM ROAD              LONGITUDE(D.M.S.): 87 37 00 W                   ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: MUSCLE SHOALS                CITY POPULATION:      6,907                     ELEV ABOVE MSL: 0630       UTM EASTING:
COUNTY(ORDO): COLBERT CO                   AQCR POPULATION:    971,433                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                         SMSA(2650): FLORENCE, AL.
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON DIAMOND SHAMROCK PROPERTY OFF WILSON DAM ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      6 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              1-HOUR    PARTS PER MILLION    1707 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              24-HR-AVG UG/CU METER (25 C)  1726 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              3-HR-AVG  UG/CU METER (25 C)  1726 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION     14 085

SITE CODE: 01256000ZF02                    LATITUDE(D.M.S.): 34 45 36 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA NURSERY                  LONGITUDE(D.M.S.): 87 38  : W                  ELEV ABOVE GROUND: 0010    UTM NORTHING:  3846450
CITY OR AREA: MUSCLE SHOALS                CITY POPULATION:      6,907                     ELEV ABOVE MSL: 0400       UTM EASTING: 00481250
COUNTY(ORDO): COLBERT CO                   AQCR POPULATION:    971,433                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                         SMSA(2650): FLORENCE, AL.
SUPP. AGENCY: ALABAMA AIR POLL CTRL COMM.
ADJ TO TVA SITE 02H

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     24 085

SITE CODE: 01260000IF01                    LATITUDE(D.M.S.): 33 57 29 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1002 2ND AIR EAST            LONGITUDE(D.M.S.): 86 27 52 W                   ELEV ABOVE GROUND: 0003    UTM NORTHING:  3767310
CITY OR AREA: ONEONTA                      CITY POPULATION:      4,390                     ELEV ABOVE MSL: 0820       UTM EASTING: 00549682
COUNTY(ORDO): BLOUNT CO                    AQCR POPULATION:  1,043,529                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     27 085

SITE CODE: 01262000IF01                    LATITUDE(D.M.S.): 32 38 47 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PEPPERELL PARKWAY            LONGITUDE(D.M.S.): 85 23 40 W                   ELEV ABOVE GROUND: 001A    UTM NORTHING:  3613000
CITY OR AREA: OPELIKA                      CITY POPULATION:     19,027                     ELEV ABOVE MSL: 076A       UTM EASTING: 00650000
COUNTY(21201): LEE CO                      AQCR POPULATION:    718,026                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0072): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP LEE CO HEALTH DEPT NEXT TO HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     56 085

SITE CODE: 01270000IF01                    LATITUDE(D.M.S.): 33 15 18 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 205 19TH STREET NORTH        LONGITUDE(D.M.S.): 86 17  8 W                  ELEV ABOVE GROUND: 0003    UTM NORTHING:  3716852
CITY OR AREA: PELL CITY                    CITY POPULATION:      5,381                     ELEV ABOVE MSL: 0577       UTM EASTING: 00566285
COUNTY(29601): ST CLAIR CO                 AQCR POPULATION:  1,043,529                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     34 085

SITE CODE: 01274000IF01                    LATITUDE(D.M.S.): 32 28 37 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1320 BROAD ST                LONGITUDE(D.M.S.): 84 59 57 W                   ELEV ABOVE GROUND: 0003    UTM NORTHING:  3599852
CITY OR AREA: PHENIX CITY                  CITY POPULATION:     25,781                     ELEV ABOVE MSL: 0295       UTM EASTING: 00688025
COUNTY(29201): RUSSELL CO                  AQCR POPULATION:    718,026                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0072): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                         SMSA(1580): COLUMBUS, GA.-ALA.
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
AT COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     47 085

SITE CODE: 01286000360I                    LATITUDE(D.M.S.): 30 43 19 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MIC BLDG 802 SO WILSON       LONGITUDE(D.M.S.): 88 02 54 W                   ELEV ABOVE GROUND: 001A    UTM NORTHING:  3399100
CITY OR AREA: PRICHARD                     CITY POPULATION:     41,578                     ELEV ABOVE MSL: 0087       UTM EASTING: 00389420
COUNTY(24001): MOBILE CO                   AQCR POPULATION:  2,100,884                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0051): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                        SMSA(1880): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY HEALTH DEPT AIR POLLUTION CONTROL DEPT
LOCATED NEAR HIGHWAY NEAR CENTER OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION      11 085

SITE CODE: 01298000IF01                    LATITUDE(D.M.S.): 34 30 42 N                    EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NORTH ALABAMA HOSPITAL       LONGITUDE(D.M.S.): 87 43 05 W                   ELEV ABOVE GROUND: 001A    UTM NORTHING:  3818040
CITY OR AREA: RUSSELLVILLE                 CITY POPULATION:      7,814                     ELEV ABOVE MSL: 07AA       UTM EASTING: 00439080
COUNTY(19601): FRANKLIN CO                 AQCR POPULATION:    971,433                   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0071): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
LOCATED ON ROOF OF ONE STORY N ALABAMA HOSPITAL IN RUSSELLVILLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     32 085
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SITE CODE: 012980001601 LATITUDE(D.M.S.): 30 49 39 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HARTLEY RD LONGITUDE(D.M.S.): 88 04 26 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3410800
CITY OR AREA: SARALAND CITY POPULATION: 7,840 ELEV ABOVE MSL: 0011 UTM EASTING: 0418700
COUNTY(2400): MOBILE CO AQCR POPULATION: 2,100,694 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
OFF MAIN THOROUGFARE SAMPLER LOCATED ADJACENT TO CITY WATER WELL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 19 OBS

SITE CODE: 013000002F01 LATITUDE(D.M.S.): 34 40 37 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN WILLOW ST LONGITUDE(D.M.S.): 86 51 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3837471
CITY OR AREA: SCOTTSBORO CITY POPULATION: 9,329 ELEV ABOVE MSL: 0678 UTM EASTING: 0568108
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 61 OBS

SITE CODE: 013000003F01 LATITUDE(D.M.S.): 34 40 6 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 609 SOUTH BROAD ST LONGITUDE(D.M.S.): 86 2 5 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 3836002
CITY OR AREA: SCOTTSBORO CITY POPULATION: 9,329 ELEV ABOVE MSL: 0665 UTM EASTING: 0568448
COUNTY(1920): JACKSON CO AQCR POPULATION: 971,433 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 8 OBS

SITE CODE: 013020002F01 LATITUDE(D.M.S.): 32 24 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: POLICE DEPT LONGITUDE(D.M.S.): 87 01 04 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3585510
CITY OR AREA: SELMA CITY POPULATION: 27,379 ELEV ABOVE MSL: 0170 UTM EASTING: 0469130
COUNTY(1000): DALLAS CO AQCR POPULATION: 206,888 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ROOF OF POLICE DEPT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 20 OBS

SITE CODE: 013040002F01 LATITUDE(D.M.S.): 33 10 25 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HILDRED & MILNER STS LONGITUDE(D.M.S.): 86 35 16 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3670443
CITY OR AREA: SHELBY CO CITY POPULATION: 38,037 ELEV ABOVE MSL: 0683 UTM EASTING: 0518434
COUNTY(3060): SHELBY CO AQCR POPULATION: 1,043,629 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(009): METROPOLITAN BIRMINGHAM
AGENCY TYPE: STATE SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
LOCATED AT COUNTY HEALTH DEPT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 12 OBS

SITE CODE: 013080001F01 LATITUDE(D.M.S.): 32 34 00 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: HWY 11 ADJ TO STA WYLS LONGITUDE(D.M.S.): 88 15 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3601345
CITY OR AREA: SUMTER CO CITY POPULATION: 16,974 ELEV ABOVE MSL: 0190 UTM EASTING: 0382664
COUNTY(3080): SUMTER CO AQCR POPULATION: 1,043,629 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(009): METROPOLITAN BIRMINGHAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 6 OBS

SITE CODE: 013100001F01 LATITUDE(D.M.S.): 33 9 46 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 109 S ANNISTON AVE LONGITUDE(D.M.S.): 86 15 15 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3668413
CITY OR AREA: SYLACAUGA CITY POPULATION: 17,356 ELEV ABOVE MSL: 0636 UTM EASTING: 0484944
COUNTY(3140): TALLADEGA CO AQCR POPULATION: 400,993 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
COUNTY HEALTH DEPT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 30 OBS

SITE CODE: 013120001F01 LATITUDE(D.M.S.): 33 25 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: COUNTY HEALTH DEPT LONGITUDE(D.M.S.): 86 06 32 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3698745
CITY OR AREA: TALLADEGA CITY POPULATION: 17,662 ELEV ABOVE MSL: 0536 UTM EASTING: 0496846
COUNTY(3140): TALLADEGA CO AQCR POPULATION: 400,993 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 51 OBS

SITE CODE: 013200001601 LATITUDE(D.M.S.): 33 35 03 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1818 PINSON ST LONGITUDE(D.M.S.): 86 48 04 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3715600
CITY OR AREA: TARRANT CITY CITY POPULATION: 6,836 ELEV ABOVE MSL: 0601 UTM EASTING: 0457600
COUNTY(1980): JEFFERSON CO AQCR POPULATION: 1,043,629 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(009): METROPOLITAN BIRMINGHAM
AGENCY TYPE: COUNTY SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 263 OBS

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SITE CODE: 01320002F01                    LATITUDE(D.M.S.): 31 47 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 503 COLLEGEDALE AVE         LONGITUDE(D.M.S.): 85 47 27 W     ELEV ABOVE GROUND: 0003     UTM NORTHING: 3518302
CITY OR AREA: TROY                          CITY POPULATION:    11,482      ELEV ABOVE MSL: 0830        UTM EASTING: 0049685
COUNTY(2900): PIKE CO                       ASCR POPULATION:   118,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           ASCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
TROY STATE UNIVERSITY CAMPUS ACROSS STREET

   PARTICULATE                    HI-VOL  GRAVIMETRIC
                                                                        24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 01370003F01                    LATITUDE(D.M.S.): 33 13 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRYCE HOSPITAL              LONGITUDE(D.M.S.): 87 32 20 W     ELEV ABOVE GROUND: 0011     UTM NORTHING: 3675270
CITY OR AREA: TUSCALOOSA                    CITY POPULATION:    65,773      ELEV ABOVE MSL: 0227        UTM EASTING: 0049780
COUNTY(3300): TUSCALOOSA CO                 ASCR POPULATION: 1,043,420      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       ASCR(0094): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                          SMSA(0600): TUSCALOOSA, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON BRYCE HOSPITAL GROUNDS BEHIND THE MEN'S RECEIVING BUILDING

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      33 085
                                                                               24-HOUR   PARTS PER MILLION        7 085
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ALASKA

SITE CODE: 020040003A01
SITE ADDRESS: 527 E 4TH AVE
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
NASN SAMPLING SITE

LATITUDE(D.M.S.): 61 13 09 N
LONGITUDE(D.M.S.): 149 52 20 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,28-
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 6
ELEV ABOVE GROUND: 0038 UTM NORTHING: 6790363
ELEV ABOVE MSL: 0170 UTM EASTING: 445754
TIME ZONE(REF GMT): WEST 10 HOURS

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 17 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 12 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 OBS

SITE CODE: 020040003P01
SITE ADDRESS: 527 E 4TH AVENUE
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
NASN SITE

LATITUDE(D.M.S.): 61 13 8 N
LONGITUDE(D.M.S.): 149 52 20 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 06
ELEV ABOVE GROUND: 0038 UTM NORTHING: 6790363
ELEV ABOVE MSL: 0170 UTM EASTING: 00445754
TIME ZONE(REF GMT): WEST 10 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 29 OBS

SITE CODE: 020040005I01
SITE ADDRESS: CITY FIRE STN
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
POOR SAMPLING SITE AT ANCHORAGE CITY FIRE STATION

LATITUDE(D.M.S.): 61 13 00 N
LONGITUDE(D.M.S.): 149 53 36 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 6
ELEV ABOVE GROUND: 0018 UTM NORTHING: 6790141
ELEV ABOVE MSL: 0170 UTM EASTING: 444608
TIME ZONE(REF GMT): WEST 10 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 27 OBS

SITE CODE: 020040006I01
SITE ADDRESS: OLD MULDOON FIRE STATION
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
ON OLD FIRESTATION ON SE CORNER OF MULDOON AND GLENN HIGHWAY

LATITUDE(D.M.S.): 61 13 30 N
LONGITUDE(D.M.S.): 149 43 41 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 6
ELEV ABOVE GROUND: 0015 UTM NORTHING: 6790482
ELEV ABOVE MSL: 0252 UTM EASTING: 353620
TIME ZONE(REF GMT): WEST 10 HOURS

RELOCATED FROM CENTENNIAL PARK DATA COLLECTED 3/19/69 TO 3/31/75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 24 OBS

SITE CODE: 020040009I01
SITE ADDRESS: 3500 TUDOR ROAD
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

LATITUDE(D.M.S.): 61 10 49 N
LONGITUDE(D.M.S.): 149 50 00 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 06
ELEV ABOVE GROUND: 0017 UTM NORTHING: 6785065
ELEV ABOVE MSL: 0190 UTM EASTING: 00347651
TIME ZONE(REF GMT): WEST 10 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 42 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 25 OBS

SITE CODE: 020040010I01
SITE ADDRESS: HIDEAWAY TRAIL
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: REMOTE
AGENCY TYPE: DISTRICT
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT.
PORTION OF SW 1/4 OF N 1/2 SEC 24 T 12 N R 3 W S M

LATITUDE(D.M.S.): 61 07 19 N
LONGITUDE(D.M.S.): 149 44 04 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 6
ELEV ABOVE GROUND: 0011 UTM NORTHING: 6779072
ELEV ABOVE MSL: 0870 UTM EASTING: 352691
TIME ZONE(REF GMT): WEST 10 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 27 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 20 OBS

SITE CODE: 020040013F01
SITE ADDRESS: ANCHORAGE CITY HALL
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BASEMENT OF CITY HALL ON 4TH ST

LATITUDE(D.M.S.): 61 13 10 N
LONGITUDE(D.M.S.): 149 53 49 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 06
ELEV ABOVE GROUND: 0 10 UTM NORTHING: 6790500
ELEV ABOVE MSL: 107 UTM EASTING: 00349500
TIME ZONE(REF GMT): WEST 10 HOURS

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 5530 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C) 5947 OBS

SITE CODE: 020040015I01
SITE ADDRESS: POST 6 4TH
CITY OR AREA: ANCHORAGE
COUNTY(0060): ANCHORAGE ED
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: COOK INLET AIR RESOURCES MGT DISTRICT
CORNER OF POST RD & EAST 4TH AVE-CIARMD AIR RESOURCES LAB SITE

LATITUDE(D.M.S.): 61 15 02 N
LONGITUDE(D.M.S.): 149 58 80 W
CITY POPULATION: 48,029
AQCR POPULATION: 309,283
AQCR(0008): COOK INLET
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 06
ELEV ABOVE GROUND: 0010 UTM NORTHING: 6790492
ELEV ABOVE MSL: 0100 UTM EASTING: 00500596
TIME ZONE(REF GMT): WEST 10 HOURS

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 25 OBS

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SITE CODE: 020040016101                    LATITUDE(D.M.S.): 61 12 52 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: OLD COMMUNITY HOSPITAL       LONGITUDE(D.M.S.): 149 54 03 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 6749027
CITY OR AREA: ANCHORAGE                      CITY POPULATION:    48,029         ELEV ABOVE MSL: 0185     UTM EASTING: 0034N194
COUNTY(0060): ANCHORAGE ED                   AQCR POPULATION:   309,283      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
SITE ON ROOF OF 5STORY OLD COMMUNITY HOSPITAL 825 L STREET (MONITORS SO2 AND PARTICULATE)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 020460004103                    LATITUDE(D.M.S.): 61 19 19 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: PARK GATE BUILDING           LONGITUDE(D.M.S.): 149 33 55 W      ELEV ABOVE GROUND: 001A    UTM NORTHING: 6801142
CITY OR AREA: ANCHORAGE ED                   CITY POPULATION:   174,542         ELEV ABOVE MSL: 03AR     UTM EASTING: 0034ZA80
COUNTY(0060): ANCHORAGE ED                   AQCR POPULATION:   309,283      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0008): COOK INLET
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
ELEVATED SAMPLER EAGLE RIVER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 020160001A01                    LATITUDE(D.M.S.): 64 50 00 N          EPA REGION: 10          UTM ZONE:  6
SITE ADDRESS: 3RD + CUSHMAN                LONGITUDE(D.M.S.): 147 43 00 W      ELEV ABOVE GROUND: 0 75    UTM NORTHING: 7189AA1
CITY OR AREA: FAIRBANKS                      CITY POPULATION:    14,771         ELEV ABOVE MSL:  515     UTM EASTING:  465999
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:   307,000      TIME ZONE(PRE GMT):
STATION TYPE:                                   AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARCTIC HEALTH RESEARCH LABORATORY
INACTIVE AS OF 7-1-73

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      16 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      1A 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 020160001P01                    LATITUDE(D.M.S.): 64 50    N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: WOOLWORTH'S STORE            LONGITUDE(D.M.S.): 147 43    W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 7189AA1
CITY OR AREA: FAIRBANKS                      CITY POPULATION:    14,771         ELEV ABOVE MSL: 0460     UTM EASTING: 0045999
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:   307,000      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: EPA REGION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 020160002G01                    LATITUDE(D.M.S.): 64 50 49 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FBKS POST OFFICE B           LONGITUDE(D.M.S.): 147 43 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 7191200
CITY OR AREA: FAIRBANKS                      CITY POPULATION:    14,771         ELEV ABOVE MSL: 0460     UTM EASTING: 0045800
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:   307,000      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENTAL SERVICES
SAMPLING EQUIPMENT MOVED ON 30 MAY 75 TI DIFFERENT SPOT ON BUILDINBUILDING NEAR MAIN STREETS OF TOWN, EQUIPMENT LOCATED IN BASEMENT.

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION       7427 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)      7345 085


SITE CODE: 020160010F01                    LATITUDE(D.M.S.): 64 50 27 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 809 BARRETTE ST              LONGITUDE(D.M.S.): 147 43 23 W      ELEV ABOVE GROUND: 0052    UTM NORTHING: 7190700
CITY OR AREA: FAIRBANKS                      CITY POPULATION:    14,771         ELEV ABOVE MSL: 0450     UTM EASTING: 0046700
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:   307,000      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
STATE BUILDING ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 020160011G01                    LATITUDE(D.M.S.): 64 50 49 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 3RD & CUSHMAN                LONGITUDE(D.M.S.): 147 43 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 7191200
CITY OR AREA: FAIRBANKS                      CITY POPULATION:    14,771         ELEV ABOVE MSL: 0460     UTM EASTING: 0045800
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:   307,000      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENT SERVICES
SITE AT CENTER FIRST STORY ROOF, WOOLWORTH STORE SOUTH OF POST    OFFICE NEAR A MAIN STREET HIVOL SITE REPLACES 0160001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 020160012G01                    LATITUDE(D.M.S.): 64 50 49 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FAIRBANKS BOROUGH BLDG.      LONGITUDE(D.M.S.): 147 43 30 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 7191295
CITY OR AREA: FAIRBANKS                      CITY POPULATION:    14,771         ELEV ABOVE MSL:  450     UTM EASTING: 0046513
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:   307,000      TIME ZONE(PRE GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0009): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SAMPLING EQUIPMENT MOVED ON 5 MAY 75 TO DIFFERENT SPOT ON SAME    BUILDING

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION       4369 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)      4247 085
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SITE CODE: 020160013F01                    LATITUDE(D.M.S.): 64 50 27 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: STATE OFFICE BUILDING        LONGITUDE(D.M.S.): 147 43 23 W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 7190700
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          FLEV ABOVE MSL: 0410     UTM EASTING: 0044500
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 09 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPT OF ENVIRONMENTAL CONSERVATION
SO SIDE OF STATE OFF BLD 604 BARNETTE ST 180 FT FROM COR OF      BARNETTE & 7TH AVE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7444 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7377 OBS


SITE CODE: 020160014G01                    LATITUDE(D.M.S.): 64 50 35 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 4TH AND LACEY                LONGITUDE(D.M.S.): 147 42 51 W        FLEV ABOVE GROUND: 0 10    UTM NORTHING: 7190940
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          FLEV ABOVE MSL:  450     UTM EASTING: 0044A120
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, ENVIRONMENTAL SERVICES DEPT.
EQUIPMENT LOCATED IN NEW BOROUGH OFFICES.                PEAK NEIGHBORHOOD SITE STARTED MONITORING CO. ON 10/5/76.

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7347 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7274 OBS


SITE CODE: 020160015G01                    LATITUDE(D.M.S.): 64 50 35 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 4TH AND LACEY                LONGITUDE(D.M.S.): 147 42 51 W        FLEV ABOVE GROUND: 0025    UTM NORTHING: 7190940
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     14,771          FLEV ABOVE MSL: 0486     UTM EASTING: 0044A120
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH ENVIRONMENT SERVICES DEPT.
EQUIPMENT LOCATED ON ROOF OF THE TWO STORY BUILDING MOVED FROM    WOOLWORTHS 11-21-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      2 OBS


SITE CODE: 020180001G01                    LATITUDE(D.M.S.): 64 45 09 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS:                              LONGITUDE(D.M.S.): 147 20 25 W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 7180640
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          FLEV ABOVE MSL: 0500     UTM EASTING: 0048300
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV. OF ENVIRONMENTAL SERVICES
LOCATED AT THE CITY OF NORTH POLE'S WATER TREATMENT PLANT      OPERATED JOINTLY BY FCA & FNSB. MEASURES CO, SO2, NOX, NO2.

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7823 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7843 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)       1-HOUR   PARTS PER BILLION     1953 OBS


SITE CODE: 020180004G03                    LATITUDE(D.M.S.): 64 59 13 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: NO&AA GRENAC ROAD            LONGITUDE(D.M.S.): 147 47  2 W        FLEV ABOVE GROUND: 0003    UTM NORTHING: 7197200
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          FLEV ABOVE MSL: 0710     UTM EASTING: 0044A000
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES
LOCATED NORTH OF SMALLER BUILDING AT US GEOLOGICAL SURVEY SITE     ON GRENAC ROAD OFF FARMERS LOOP ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     55 OBS


SITE CODE: 020180005G01                    LATITUDE(D.M.S.): 64 49  5 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: NO POLE SCH (NORTHPOLE)      LONGITUDE(D.M.S.): 147 21  6 W        FLEV ABOVE GROUND: 0016    UTM NORTHING: 7188000
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          FLEV ABOVE MSL: 0500     UTM EASTING: 0048300
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS SOUTH OF SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     54 OBS


SITE CODE: 020180007G02                    LATITUDE(D.M.S.): 64 48 30 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: INTL AIRPORT (FAIRBANKS)     LONGITUDE(D.M.S.): 147 51 49 W        FLEV ABOVE GROUND: 0018    UTM NORTHING: 7187180
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          FLEV ABOVE MSL: 0450     UTM EASTING: 0045A082
COUNTY(0180): FAIRBANKS ED                   AQCR POPULATION:    307,000       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(0099): NORTHERN ALASKA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF F.A.A.TERMINAL BETWEEN N.A.&A.A. AND CONTROL TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     54 OBS


SITE CODE: 020195001F02                    LATITUDE(D.M.S.): 59 17 43 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: HAINES FERRY TERMINAL        LONGITUDE(D.M.S.): 135 30 58 W        FLEV ABOVE GROUND: 0005    UTM NORTHING: 6573000
CITY OR AREA: HAINES ED                      CITY POPULATION:      1,504          FLEV ABOVE MSL: 0020     UTM EASTING: 0097000
COUNTY(0195): HAINES ED                      AQCR POPULATION:     11,000       TIME ZONE(REF GMT): WEST 09 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0111): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
LOCATION ALASKA MARINE TRANSPORTATION DIV. HAINES FERRY TERMINAL  JAN. 1976. MONITORS IMPACT OF LUMBER COMPANY ON TSP LEVELS.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     51 OBS
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SITE CODE: 020200002F01                    LATITUDE(D,M,S,): 58 17 47 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: JUNEAU FIRE DEPT             LONGITUDE(D,M,S,): 134 24 29 W      ELEV ABOVE GROUND: 0022    UTM NORTHING: 6461800
CITY OR AREA: JUNEAU                         CITY POPULATION:     6,050          ELEV ABOVE MSL: 0055    UTM EASTING: 00534700
COUNTY(0220): JUNEAU ED                      AQCR POPULATION:    11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
JUNEAU BOROUGH MUNICIPAL BUILDING FIRE STATION ROOF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 020230001101                    LATITUDE(D,M,S,): 60 39 50 N              EPA REGION: 10          UTM ZONE: 5
SITE ADDRESS: PHILLIPS PLANT (KENAI)       LONGITUDE(D,M,S,): 151 22 00 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 6736235
CITY OR AREA: KENAI                          CITY POPULATION:     3,533          ELEV ABOVE MSL: 0150    UTM EASTING:  549230
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 020230002101                    LATITUDE(D,M,S,): 60 34 00 N              EPA REGION: 10          UTM ZONE: 05
SITE ADDRESS: FIRE/POLICE STA              LONGITUDE(D,M,S,): 151 15 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 6715693
CITY OR AREA: KENAI                          CITY POPULATION:     3,533          ELEV ABOVE MSL: 0102    UTM EASTING: 00565932
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GREATER ANCHORAGE ARS BOROUGH COOK INLET AIR RES MGMT
SAMPLER LOC TOP FIRE/POLICE STN NR KENAI AIRPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 020240002101                    LATITUDE(D,M,S,): 59 38 40 N              EPA REGION: 10          UTM ZONE: 05
SITE ADDRESS: PIONEER AVE                  LONGITUDE(D,M,S,): 151 33 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 6612600
CITY OR AREA: KENAI-COOK INLET ED            CITY POPULATION:    14,250          ELEV ABOVE MSL: 0163    UTM EASTING: 00581742
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GREATER ANCHORAGE AREA BOROUGH COOK INLET AIR RES MGMT DIST
SAMPLER IS LOC ON TOP OF THE HOMER VOLUNTEER FIRE DEPT-PIONEER AVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C       28 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 020740001F01                    LATITUDE(D,M,S,): 55 20 37 N              EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S,): 131 38 39 W      ELEV ABOVE GROUND: 0 40    UTM NORTHING: 6136000
CITY OR AREA: KETCHIKAN                      CITY POPULATION:     6,994          ELEV ABOVE MSL:  130    UTM EASTING:  332400
COUNTY(0280): KETCHIKAN ED                   AQCR POPULATION:    11,000      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF KETCHIKAN MUNICIPAL BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 020740002F02                    LATITUDE(D,M,S,): 55 29 37 N              EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: WARD COVE                    LONGITUDE(D,M,S,): 131 43 06 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 6143400
CITY OR AREA: KETCHIKAN ED                   CITY POPULATION:    10,041          ELEV ABOVE MSL: 0180    UTM EASTING: 00327900
COUNTY(0280): KETCHIKAN ED                   AQCR POPULATION:    11,000      TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER ON HIWY RIGHT-OF-WAY APPROX 100 M NW OF THE WARD COVE     PO ON W SIDE OF RD (MOVED FROM WARD COVE PO RODE IN MAY 74)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 020340002F03                    LATITUDE(D,M,S,): 61 36 26 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: PALMER                       LONGITUDE(D,M,S,): 149  5 33 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING: 6832000
CITY OR AREA: MATANUSKA-SUSITNA ED           CITY POPULATION:     6,509          ELEV ABOVE MSL:  250    UTM EASTING: 00389000
COUNTY(0380): MATANUSKA-SUSITNA ED           AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(008): COOK INLET
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMETAL CONSERVATION
ROOF OF PALMER PARKS & MAINTENANCE BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 020960003101                    LATITUDE(D,M,S,): 60 06 30 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: SEWARD HIGH SCHOOL           LONGITUDE(D,M,S,): 149 26 30 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 6665777
CITY OR AREA: SEWARD ED                      CITY POPULATION:     2,334          ELEV ABOVE MSL: 0105    UTM EASTING: 00369270
COUNTY(0940): SEWARD ED                      AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(008): COOK INLET
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
SAMPLER IS LOCATED ON TOP OF SEWARD HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 085
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SITE CODE: 020940009101                    LATITUDE(D,M,S,): 60 06 30 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: SEWARD AIRPORT               LONGITUDE(D,M,S,): 149 25 00 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 6645724
CITY OR AREA: SEWARD ED                      CITY POPULATION:      2,336          ELEV ABOVE MSL: 0088     UTM EASTING: 0036569
COUNTY(0940): SEWARD ED                      AQCR POPULATION:     15,000      TIME ZONE(OFF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(010): SOUTH CENTRAL ALASKA
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MGT DISTRICT
LOCATED NEAR THE SEWARD AIRPORT MILE 1 SEWARD HIGHWAY. STARTED    JULY 6 1976. MOVED FROM SEWARD HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      34 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 020480001F01                    LATITUDE(D,M,S,): 57  2 56 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S,): 135 19 47 W        ELEV ABOVE GROUND: 0 15    UTM NORTHING: 6322800
CITY OR AREA: SITKA                          CITY POPULATION:      3,370          ELEV ABOVE MSL:   50     UTM EASTING: 0004A000
COUNTY(0500): SITKA ED                       AQCR POPULATION:     11,000      TIME ZONE(OFF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
MUNICIPAL BUILDING ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 020500002F02                    LATITUDE(D,M,S,): 57 02 20 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: SAWMILL CREEK ROAD           LONGITUDE(D,M,S,): 135 17 18 W        ELEV ABOVE GROUND: 0008    UTM NORTHING: 6321700
CITY OR AREA: SITKA ED                       CITY POPULATION:      4,109          ELEV ABOVE MSL: 0350     UTM EASTING: 0004E600
COUNTY(0500): SITKA ED                       AQCR POPULATION:     11,000      TIME ZONE(OFF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER LOC ON RD RIGHT-OF-WAY N SIDE OF SAWMILL CREEK RD          ABOUT 3M NOT VIS FRM GR (MOVED FRM ROOF OF SMITH PREMISES IN 7/75)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 020600002F02                    LATITUDE(D,M,S,): 56 29 15 N              EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: WILLIAM KREPPS RESIDENCE     LONGITUDE(D,M,S,): 132 20  9 W        ELEV ABOVE GROUND: 0007    UTM NORTHING: 6254000
CITY OR AREA: WRANGELL-PETERSBURG ED         CITY POPULATION:      4,913          ELEV ABOVE MSL: 0020     UTM EASTING: 0649000
COUNTY(0600): WRANGELL-PETERSBURG ED         AQCR POPULATION:     11,000      TIME ZONE(OFF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
WILLIAM KREPPS RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 020620002F02                    LATITUDE(D,M,S,): 63 51 13 N              EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: HEALY AIRPORT                LONGITUDE(D,M,S,): 148 58 08 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 7082000
CITY OR AREA: YUKON-KOYUKUK ED               CITY POPULATION:      4,752          ELEV ABOVE MSL: 1400     UTM EASTING: 0003200
COUNTY(0620): YUKON-KOYUKUK ED               AQCR POPULATION:    307,000      TIME ZONE(OFF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(009): NORTHERN ALASKA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPT OF CONSERVATION
LOCATED ONE MILE SOUTH OF HEALY POWER PLANT NEAR HEALY AIRPORT ANDNEHANA RIVER. MONITORS IMPACT OF POWER PLANT ON TSP LEVELS.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS
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ARIZONA

SITE CODE: 03002000IF02 LATITUDE(D.M.S.): 32 22 54 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: WELL ROAD LONGITUDE(D.M.S.): 112 51 18 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3548066
CITY OR AREA: AJO CITY POPULATION: 5,881 ELEV ABOVE MSL: 1761 UTM EASTING: 0032599
COUNTY(0620): PIMA CO AQCR POPULATION: 1,430,376 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 39 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 39 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 7639 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) 7513 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C) 7653 085

SITE CODE: 03004000IK03 LATITUDE(D.M.S.): 36 56 28 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: TEFC NOS POS LONGITUDE(D.M.S.): 109 06 29 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4029808
CITY OR AREA: APACHE CO CITY POPULATION: 32,298 ELEV ABOVE MSL: 4890 UTM EASTING: 0064B480
COUNTY(0040): APACHE CO AQCR POPULATION: 303,000 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 71 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 28 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 28 085

SITE CODE: 03004000JK03 LATITUDE(D.M.S.): 36 35 16 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: RED ROCK LONGITUDE(D.M.S.): 109 12 09 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4050644
CITY OR AREA: APACHE CO CITY POPULATION: 32,298 ELEV ABOVE MSL: 6110 UTM EASTING: 0064D805
COUNTY(0040): APACHE CO AQCR POPULATION: 303,000 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 104 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 104 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 26 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 26 085

SITE CODE: 03004000SF01 LATITUDE(D.M.S.): 34 01 13 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: CORNER CENTRAL & HARLESS LONGITUDE(D.M.S.): 108 52 32 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3771025
CITY OR AREA: APACHE CO CITY POPULATION: 32,298 ELEV ABOVE MSL: 6975 UTM EASTING: 0088D934
COUNTY(0040): APACHE CO AQCR POPULATION: 303,000 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
EAGER TOWN HALL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 60 085

SITE CODE: 03004000AF02 LATITUDE(D.M.S.): 34 55 29 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: LONGITUDE(D.M.S.): 110 15 51 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3824350
CITY OR AREA: APACHE CO CITY POPULATION: 32,298 ELEV ABOVE MSL: 5050 UTM EASTING: 005A7200
COUNTY(0040): APACHE CO AQCR POPULATION: 303,000 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPT OF HEALTH SERVICES
ROYCE HUNTS RESIDENCE 3.25 MILES SE OF JOSEPH CITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 30 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 12 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 12 085

SITE CODE: 03010000IF01 LATITUDE(D.M.S.): 32 52 49 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 401 N MARSHALL STREET LONGITUDE(D.M.S.): 111 45 6 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3617A90
CITY OR AREA: CASA GRANDE CITY POPULATION: 10,536 ELEV ABOVE MSL: 1415 UTM EASTING: 0029A80
COUNTY(0640): PINAL CO AQCR POPULATION: 1,430,376 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
ROOF-STATE EMPLOYMENT SEC BLDG

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 39 085

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SITE CODE: 03018D003F02                    LATITUDE(D.M.S.): 31 21 53 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RURAL ROUTE 1 (DOUGLAS)      LONGITUDE(D.M.S.): 109 35 40 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3470484
CITY OR AREA: COCHISE CO                     CITY POPULATION:    41,910          ELEV ABOVE MSL: 3940      UTM EASTING:  633679
COUNTY(018D): COCHISE CO                     AQCR POPULATION:   127,288        TIME ZONE(PFE SMTI: WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
IN COCHISE COUNTY HOSPITAL, DOUGLAS NW2, STARTED 9-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      2 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)   4840 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)   4759 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   4874 OBS

SITE CODE: 03018D004F02                    LATITUDE(D.M.S.): 31 21 46 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: TO BAKER RES (DOUGLAS)       LONGITUDE(D.M.S.): 109 35  1 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3470800
CITY OR AREA: COCHISE CO                     CITY POPULATION:    41,910          ELEV ABOVE MSL: 5020      UTM EASTING: 0634700
COUNTY(018D): COCHISE CO                     AQCR POPULATION:   127,288        TIME ZONE(PFE SMTI: WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
DOUGLAS NW#2 BAKER RESIDENCE START 4-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     40 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)     40 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)   4480 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)   4342 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   4474 OBS

SITE CODE: 03018D005F02                    LATITUDE(D.M.S.): 31 21 31 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAUL SPUR                    LONGITUDE(D.M.S.): 109 44 17 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3469845
CITY OR AREA: COCHISE CO                     CITY POPULATION:    41,910          ELEV ABOVE MSL: 4190      UTM EASTING: 0643019
COUNTY(018D): COCHISE CO                     AQCR POPULATION:   127,288        TIME ZONE(PFE SMTI: WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SOUTH OF PAUL LIME PLANT ON NACO HIGHWAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      2 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      2 OBS

SITE CODE: 03018D006F02                    LATITUDE(D.M.S.): 31 53 40 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RT 1 BOX 35 (ST DAVID)       LONGITUDE(D.M.S.): 110 14 47 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3528800
CITY OR AREA: COCHISE CO                     CITY POPULATION:    41,910          ELEV ABOVE MSL:           UTM EASTING: 0571768
COUNTY(018D): COCHISE CO                     AQCR POPULATION:   127,288        TIME ZONE(PFE SMTI: WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      6 OBS

SITE CODE: 03020D009F02                    LATITUDE(D.M.S.): 36 55 42 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAGE ARIZONA AIRPORT         LONGITUDE(D.M.S.): 111 27 20 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 4086779
CITY OR AREA: COCONINO CO                    CITY POPULATION:    98,32A          ELEV ABOVE MSL: 4292      UTM EASTING: 0459427
COUNTY(020D): COCONINO CO                    AQCR POPULATION:   303,000        TIME ZONE(PFE SMTI: WEST 07 HOURS
STATION TYPE: REMOTE                             AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
THIS HAS BEEN CHGE FROM REGNO SURV TO SOURCE ORIENTED SURV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     14 OBS

SITE CODE: 03020D005K03                    LATITUDE(D.M.S.): 36 51 46 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: LECHEE                       LONGITUDE(D.M.S.): 111 76 27 W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 4079800
CITY OR AREA: COCONINO CO                    CITY POPULATION:    98,32A          ELEV ABOVE MSL: 4660      UTM EASTING: 0460700
COUNTY(020D): COCONINO CO                    AQCR POPULATION:   303,000        TIME ZONE(PFE SMTI: WEST 07 HOURS
STATION TYPE: REMOTE                             AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB - NAVAJO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     25 OBS
    PARTICULATE                    MEMBRANE SAMPLER  GRAVIMETRIC               24-HOUR   UG/CU METER (25 C)     30 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)     17 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)     17 OBS
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SITE CODE: 030200007K03                    LATITUDE(D.M.S.): 36 52 02 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: LEE'S FERRY                  LONGITUDE(D.M.S.): 111 35 27 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4080103
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 3190    UTM EASTING: 0447337
COUNTY(I/2001): COCONINO CO                  AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(0141): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB - NAVAJO
LEE'S RANCH SOUTH OF LEE'S FERRY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     84 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     84 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     83 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)     26 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     26 ORS

SITE CODE: 030200009K03                    LATITUDE(D.M.S.): 36 08 55 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: TUBA CITY                    LONGITUDE(D.M.S.): 111 14 17 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4000257
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 5170    UTM EASTING: 0047854
COUNTY(I/2001): COCONINO CO                  AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(0141): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES
MOVED IN OCTOBER 1976. SEE 030200014

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     17 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     17 ORS

SITE CODE: 030200010K03                    LATITUDE(D.M.S.): 36 35 26 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: KAIBITO                      LONGITUDE(D.M.S.): 111 05 05 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4099254
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 4800    UTM EASTING: 0492471
COUNTY(I/2001): COCONINO CO                  AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(0141): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     89 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     89 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)     24 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     24 ORS

SITE CODE: 030200011K03                    LATITUDE(D.M.S.): 36 36 48 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: COPPERMINE                   LONGITUDE(D.M.S.): 111 26 40 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4081869
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 4050    UTM EASTING: 0460254
COUNTY(I/2001): COCONINO CO                  AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(0141): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     73 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     73 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)     32 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     32 ORS

SITE CODE: 030200012K03                    LATITUDE(D.M.S.): 36 22 29 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RODAWAY                      LONGITUDE(D.M.S.): 111 41 43 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4025634
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326        ELEV ABOVE MSL: 5960    UTM EASTING: 0437637
COUNTY(I/2001): COCONINO CO                  AQCR POPULATION:    303,000      TIME ZONE(REF GMT): 0.M.T.
STATION TYPE: REMOTE                            AQCR(0141): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     48 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     48 ORS
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(CONTINUED FROM PREVIOUS PAGE)

MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 ORS

SITE CODE: 030200013K03 LATITUDE(D.M.S.): 36 46 18 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: TSAI SKIZZI ROCK LONGITUDE(D.M.S.): 111 05 17 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4069349
CITY OR AREA: COCONINO CO CITY POPULATION: 48,326 ELEV ABOVE MSL: 5850 UTM EASTING: 0049210
COUNTY(C200): COCONINO CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): 6.M.T.
STATION TYPE: REMOTE AQCR(0194): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	15 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 ORS

SITE CODE: 030200014K03 LATITUDE(D.M.S.): 36 08 55 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: TUBA CITY LONGITUDE(D.M.S.): 111 14 20 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4000257
CITY OR AREA: COCONINO CO CITY POPULATION: 48,326 ELEV ABOVE MSL: 5110 UTM EASTING: 0047850
COUNTY(C200): COCONINO CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): 6.M.T.
STATION TYPE: RURAL - COMMERCIAL AQCR(0194): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	46 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	26 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	26 ORS

SITE CODE: 030240009A01 LATITUDE(D.M.S.): 31 20 59 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 15TH ST PARK LONGITUDE(D.M.S.): 109 32 23 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3969092
CITY OR AREA: DOUGLAS CITY POPULATION: 12,462 ELEV ABOVE MSL: 4070 UTM EASTING: 0038907
COUNTY(C180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0121): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COCHISE COUNTY HEALTH DEPARTMENT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	11 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 ORS

SITE CODE: 030240009F01 LATITUDE(D.M.S.): 31 20 58 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 15TH ST PARK LONGITUDE(D.M.S.): 109 32 23 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3969092
CITY OR AREA: DOUGLAS CITY POPULATION: 12,462 ELEV ABOVE MSL: 4070 UTM EASTING: 0038907
COUNTY(C180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0121): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 ORS

SITE CODE: 030280001F01 LATITUDE(D.M.S.): 35 11 56 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: BIRCH & SAN FRANCISCO ST LONGITUDE(D.M.S.): 111 38 46 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3895115
CITY OR AREA: FLAGSTAFF CITY POPULATION: 26,117 ELEV ABOVE MSL: 6899 UTM EASTING: 0041173
COUNTY(C200): COCONINO CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(0194): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
COCONINO COUNTY COURTHOUSE START 9-70 TEMPORARY SHUTDOWN 9-71 TO 8-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	23 ORS

SITE CODE: 030280002F01 LATITUDE(D.M.S.): 35 11 59 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 716 N AGASSIZ ST LONGITUDE(D.M.S.): 111 38 43 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3895039
CITY OR AREA: FLAGSTAFF CITY POPULATION: 26,117 ELEV ABOVE MSL: 6899 UTM EASTING: 0044126
COUNTY(C200): COCONINO CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0194): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
COCONINO COUNTY MAINTENCE DEPT BLDG

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4278 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4237 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIRI CORP	1-HOUR	UG/CU METER (25 C)	3960 ORS

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SITE CODE: 030300001F02                    LATITUDE(D,M,S,): 33 00 17 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CANYON DR HAYDEN             LONGITUDE(D,M,S,): 110 47 10 W      ELEV ABOVE GROUND: 0012   UTM NORTHINGS: 3651439
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255        ELEV ABOVE MSL: 2000      UTM EASTINGS: 0051900
COUNTY(030): GILA CO                         AQCR POPULATION: 1,430,326      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 2-69 INACTIVE 5-70 RESTART SO2 9-71 RESTART HI-VOL 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      25 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    5951 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 24-HR-AVG UG/CU METER (25 C)    5849 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    5976 085

SITE CODE: 030300901F02                    LATITUDE(D,M,S,): 33 01 43 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D,M,S,): 110 48 32 W      ELEV ABOVE GROUND: 0012   UTM NORTHINGS: 3654108
CITY OR AREA: GILA CO                        CITY POPULATION:     29,255        ELEV ABOVE MSL: 2300      UTM EASTINGS: 0051740
COUNTY(030): GILA CO                         AQCR POPULATION: 1,430,326      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
LOCATED AT MONTGOMERY-REESE RANCH REFERRED TO AS HAYDEN NW

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      13 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    3548 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 24-HR-AVG UG/CU METER (25 C)    3540 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    3569 085

SITE CODE: 030320001G01                    LATITUDE(D,M,S,): 34 08 50 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 6000 W OLIVE AVENUE          LONGITUDE(D,M,S,): 112 19 80 W      ELEV ABOVE GROUND: 0025   UTM NORTHINGS: 3778994
CITY OR AREA: GLENDALE                       CITY POPULATION:     36,228        ELEV ABOVE MSL: 1195      UTM EASTINGS: 0038424
COUNTY(0440): MARICOPA CO                    AQCR POPULATION: 1,430,326      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
GLENDALE COMMUNITY COLLEGE WEST PHOENIX STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      35 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      34 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      34 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      26 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      34 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      34 085
    CHLORIDE ION                   HI-VOL  THIOCYANATE                          24-HOUR   UG/CU METER (25 C)      35 085
    NITRATE ION                    HI-VOL  2-4 XYLENOL                          24-HOUR   UG/CU METER (25 C)      35 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      35 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5701 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)    5616 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER BILLION     3727 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 24-HR-AVG UG/CU METER (25 C)    3593 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    3764 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER BILLION     4554 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            5907 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      5907 085

SITE CODE: 030370001A01                    LATITUDE(D,M,S,): 36 03 19 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GRAND CANYON PARK            LONGITUDE(D,M,S,): 112 07 17 W      ELEV ABOVE GROUND: 0004   UTM NORTHINGS: 3990450
CITY OR AREA: GRAND CANYON NAT PARK          CITY POPULATION:                     ELEV ABOVE MSL: 6955     UTM EASTINGS: 0039900
COUNTY(0200): COCONINO CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(014): FOUR CORNERS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      20 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      20 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 030370001F03                    LATITUDE(D,M,S,): 36 03 19 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GRAND CANYON NAT PARK        LONGITUDE(D,M,S,): 112 07 17 W      ELEV ABOVE GROUND: 0004   UTM NORTHINGS: 3990450
CITY OR AREA: GRAND CANYON NAT PARK          CITY POPULATION:                     ELEV ABOVE MSL: 6955     UTM EASTINGS: 0039900
COUNTY(0200): COCONINO CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH SERVICES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      14 085

SITE CODE: 030380001F02                    LATITUDE(D,M,S,): 33    37 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: STARGO                       LONGITUDE(D,M,S,): 109 21 50 W      ELEV ABOVE GROUND: 0010   UTM NORTHINGS: 3653427
CITY OR AREA: GREENLEE CO                    CITY POPULATION:     10,330        ELEV ABOVE MSL: 4834     UTM EASTINGS: 0045240
COUNTY(0380): GREENLEE CO                    AQCR POPULATION:   127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
1.3 MILES NW OF SMELTER IN MORENCI ON US 666

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)    4278 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 24-HR-AVG UG/CU METER (25 C)    4255 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4299 ORS

SITE CODE: 030380901F02 | LATITUDE(D,M,S,): 33 05 22 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: RIDGE OF MINE | LONGITUDE(D,M,S,): 109 17 13 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3662320
CITY OR AREA: GREENLEE CO | CITY POPULATION: 10,330 | ELEV ABOVE MSL: 4834 | UTM EASTING: 00659880
COUNTY(0380): GREENLEE CO | AQCR POPULATION: 127,288 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
PHELPS MINE SITE REFERRED TO AS MORENCI NW

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4164 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	4174 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4185 ORS

SITE CODE: 030420001F01 | LATITUDE(D,M,S,): 35 11 13 N | EPA REGION: 09 | UTM ZONE: 11
SITE ADDRESS: 305 W BEALE ST | LONGITUDE(D,M,S,): 114 3 51 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 3897638
CITY OR AREA: KINGMAN | CITY POPULATION: 7,312 | ELEV ABOVE MSL: 3325 | UTM EASTING: 00767326
COUNTY(0500): MOHAVE CO | AQCR POPULATION: 359,972 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(013): CLARK-MOHAVE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MOHAVE COUNTY HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 ORS

SITE CODE: 030460002G01 | LATITUDE(D,M,S,): 33 25 30 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: 3RD PLACE & CENTER | LONGITUDE(D,M,S,): 111 49 45 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3698614
CITY OR AREA: MESA | CITY POPULATION: 62,853 | ELEV ABOVE MSL: 1243 | UTM EASTING: 422913
COUNTY(0440): MARICOPA CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY | SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT
MESA STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	39 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35 ORS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	40 ORS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5891 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5956 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2709 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2650 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2710 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6229 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6193 ORS

SITE CODE: 030480004F02 | LATITUDE(D,M,S,): 33 24 35 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: GLOBE-MIAMI HWY | LONGITUDE(D,M,S,): 110 50 49 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3696551
CITY OR AREA: MIAMI | CITY POPULATION: 3,394 | ELEV ABOVE MSL: 3933 | UTM EASTING: 00519228
COUNTY(0300): GILA CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
LOWER MIAMI SCHOOL

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3684 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	3573 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3699 ORS

SITE CODE: 030480902F02 | LATITUDE(D,M,S,): 33 23 08 N | EPA REGION: 09 | UTM ZONE: 12
SITE ADDRESS: 6.8 MI SSE | LONGITUDE(D,M,S,): 110 51 56 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 3693877
CITY OR AREA: MIAMI | CITY POPULATION: 3,394 | ELEV ABOVE MSL: 4100 | UTM EASTING: 00512492
COUNTY(0300): GILA CO | AQCR POPULATION: 1,430,326 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
LOCATED AT JONES RANCH REFERRED TO AS MIAMI S

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	34 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5876 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5822 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5898 ORS

SITE CODE: 030500006F02 | LATITUDE(D,M,S,): 35 11 10 N | EPA REGION: 09 | UTM ZONE: 11
SITE ADDRESS: DAVIS DAM | LONGITUDE(D,M,S,): 114 33 52 W | ELEV ABOVE GROUND: 0060 | UTM NORTHING: 3896201
CITY OR AREA: MOHAVE CO | CITY POPULATION: 25,857 | ELEV ABOVE MSL: 0675 | UTM EASTING: 00721771
COUNTY(0500): MOHAVE CO | AQCR POPULATION: 359,972 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(013): CLARK-MOHAVE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 12-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	24 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 ORS

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SITE CODE: 030500009K03                    LATITUDE(D.M.S.): 36 53 55 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PIUTE                        LONGITUDE(D.M.S.): 113 44  2 W        ELEV ABOVE GROUND: 0016  UTM NORTHING: 4089800
CITY OR AREA: MOHAVE CO                      CITY POPULATION:      25,857         ELEV ABOVE MSL: 4880   UTM EASTING: 0014S500
COUNTY(05001): MOHAVE CO                     AQCR POPULATION:     359,972       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: INSTITUTION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB-KAIBAB PIUTE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      75 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      75 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 ORS

SITE CODE: 030500013F01                    LATITUDE(D.M.S.): 35  6 32 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: MESQUITE & CIVIC             LONGITUDE(D.M.S.): 120 18 50 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 3889850
CITY OR AREA: MOHAVE CO                      CITY POPULATION:      25,857         ELEV ABOVE MSL: 0487   UTM EASTING: 0019?850
COUNTY(05001): MOHAVE CO                     AQCR POPULATION:     359,972       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
LAKE HAVASU COMMUNITY HOSPITAL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 ORS

SITE CODE: 030500015F02                    LATITUDE(D.M.S.): 34 53 47 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 108 36 08 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3849000
CITY OR AREA: MOHAVE CO                      CITY POPULATION:      25,857         ELEV ABOVE MSL: 0472   UTM EASTING: 0071?100
COUNTY(05001): MOHAVE CO                     AQCR POPULATION:     359,972       TIME ZONE(REF GMT): G.M.T.
STATION TYPE: RURAL - COMMERCIAL                  AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
BERMUDA WATER CO.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 ORS

SITE CODE: 030520003K03                    LATITUDE(D.M.S.): 35 55 27 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: BACARI                       LONGITUDE(D.M.S.): 110 39 19 W        ELEV ABOVE GROUND: 0016  UTM NORTHING: 3975400
CITY OR AREA: NAVAJO CO                      CITY POPULATION:      47,715         ELEV ABOVE MSL: 6300   UTM EASTING: 0053?100
COUNTY(05201): NAVAJO CO                     AQCR POPULATION:     303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB-NAVAJO

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      57 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      23 ORS

SITE CODE: 030520007F01                    LATITUDE(D.M.S.): 34 15 41 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CITY HALL (SNOW LOW)         LONGITUDE(D.M.S.): 110 02 17 W        ELEV ABOVE GROUND: 0012  UTM NORTHING: 3791375
CITY OR AREA: NAVAJO CO                      CITY POPULATION:      47,715         ELEV ABOVE MSL: 6378   UTM EASTING: 0058850
COUNTY(05201): NAVAJO CO                     AQCR POPULATION:     303,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
ROOF OF THE CITY HALL BUILDING

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 ORS

SITE CODE: 030540003F01                    LATITUDE(D.M.S.): 31 20 25 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PLUM ST                      LONGITUDE(D.M.S.): 110 56 24 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3467150
CITY OR AREA: NOGALES                        CITY POPULATION:       8,996         ELEV ABOVE MSL: 3855   UTM EASTING: 0050?720
COUNTY(04201): SANTA CRUZ CO                 AQCR POPULATION:   1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
NOGALES HIGH SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 ORS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 ORS

SITE CODE: 030600002A01                    LATITUDE(D.M.S.): 33 27 31 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1825 E ROOSEVELT ST          LONGITUDE(D.M.S.): 112 02 36 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 3702460
CITY OR AREA: PHOENIX                        CITY POPULATION:     581,562         ELEV ABOVE MSL: 1115   UTM EASTING: 0040?040
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:   1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      18 ORS
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(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 085

SITE CODE: 030400002405 — LATITUDE(D.M.S.): 33 27 30 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT — LONGITUDE(D.M.S.): 112 02 30 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3702388
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1135 — UTM EASTING: 403196
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NO 2 SPECIAL STUDY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7479 085

SITE CODE: 030400002F01 — LATITUDE(D.M.S.): 33 27 31 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 1825 E ROOSEVELT ST — LONGITUDE(D.M.S.): 112 02 36 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3702460
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1115 — UTM EASTING: 403060
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: STATE — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 085
NITROGEN DIOXIDE	GAS BUBBLER	MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 085

SITE CODE: 030400002601 — LATITUDE(D.M.S.): 33 27 30 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT — LONGITUDE(D.M.S.): 112 02 30 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3702388
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1135 — UTM EASTING: 403196
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
CENTRAL PHOENIX STATION AT 1825 E ROOSEVELT FROM 1962 TO 4-70 — MOVED PRESENTLY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	36 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	32 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	30 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	32 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	32 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	31 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	31 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	31 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1297 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1282 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4570 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4506 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	5085 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	4940 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5087 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4772 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4061 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5772 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4496 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4500 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4535 085
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIRI CORP	1-HOUR	PARTS PER BILLION	4024 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4074 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4074 085

SITE CODE: 030400004601 — LATITUDE(D.M.S.): 33 33 12 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 8531 NORTH 6TH STREET — LONGITUDE(D.M.S.): 112 03 49 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3712440
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1224 — UTM EASTING: 401263
COUNTY(0440): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NORTH PHOENIX OR SUNNYSLOPE STATION STARTED 6-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	33 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	20 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	33 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	33 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	33 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4958 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4891 085
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIRI CORP	1-HOUR	PARTS PER BILLION	4017 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4921 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4932 085

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SITE CODE: 030400006G01                    LATITUDE(D,M,S,): 33 30 37 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 9300 W CAMELBACK ROAD        LONGITUDE(D,M,S,): 112 07 45 W        ELEV ABOVE GROUND: 0020   UTM NORTHINGS: 3708334
CITY OR AREA: PHOENIX                        CITY POPULATION:    581,562          ELEV ABOVE MSL: 1103    UTM EASTINGS: 0838124
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
WEST PHOENIX STATION STARTED 9-68                                  GRAND CANYON COLLEGE

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     4761 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG MG/CU METER (25 C)  4735 085
    WIND SPEED                       INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR           4762 085
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS     4947 085

SITE CODE: 030400013G01                    LATITUDE(D,M,S,): 33 22 05 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 4732 S CENTRAL AVENUE        LONGITUDE(D,M,S,): 112 04 08 W        ELEV ABOVE GROUND: 0030   UTM NORTHINGS: 3692438
CITY OR AREA: PHOENIX                        CITY POPULATION:    581,562          ELEV ABOVE MSL: 1205    UTM EASTINGS: 0840850
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
SOUTH PHOENIX STATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)    51 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR  UG/CU METER (25 C)    51 085
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)    28 085
    COPPER                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)    28 085
    IRON                             HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)    30 085
    LEAD                             HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)    28 085
    MANGANESE                        HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)    28 085
    CHLORIDE ION                     HI-VOL  THIOCYANATE                               24-HOUR  UG/CU METER (25 C)    51 085
    NITRATE ION                      HI-VOL  2-4 XYLENOL                               24-HOUR  UG/CU METER (25 C)    51 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)    51 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5680 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)  5610 085
    OZONE                            INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION     4917 085
    WIND SPEED                       INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR           6021 085
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS     5947 085

SITE CODE: 030400014F01                    LATITUDE(D,M,S,): 33 26 56 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1740 W ADAMS ST              LONGITUDE(D,M,S,): 112 05 48 W        ELEV ABOVE GROUND: 0010   UTM NORTHINGS: 3701474
CITY OR AREA: PHOENIX                        CITY POPULATION:    581,562          ELEV ABOVE MSL: 1077    UTM EASTINGS: 0839824
COUNTY(0440): MARICOPA CO                    AQCR POPULATION:  1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                            SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
STATE CAPITOL AREA

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)    40 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR  UG/CU METER (25 C)    39 085
    LEAD                             HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)     2 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)    38 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)   6741 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG MG/CU METER (25 C)  6747 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)    15 085
    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)   5956 085
    NITROGEN DIOXIDE                 GAS BUBBLER  MODIFIED SODIUM ARSENITE - ORIFICE 24-HOUR  UG/CU METER (25 C)      6 085
    NON-METHANE HYDROCARBON          INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   UG/CU METER (25 C)   4109 085
    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   UG/CU METER (25 C)    694 085
    OZONE                            INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   UG/CU METER (25 C)   5909 085

SITE CODE: 030420005F01                    LATITUDE(D,M,S,): 31 57 02 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CACTUS WAY MONU #38          LONGITUDE(D,M,S,): 112 48 16 W        ELEV ABOVE GROUND: 0004   UTM NORTHINGS: 3496189
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667          ELEV ABOVE MSL: 1641    UTM EASTINGS: 0833961
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 10-69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)    42 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR  UG/CU METER (25 C)    42 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)    42 085

SITE CODE: 030420007G01                    LATITUDE(D,M,S,): 31 51 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: FIRE DEPT (GREEN VALLEY)     LONGITUDE(D,M,S,): 110 59 00 W        ELEV ABOVE GROUND: 0013   UTM NORTHINGS: 3523418
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667          ELEV ABOVE MSL: 2905    UTM EASTINGS: 0501677
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
GREEN VALLEY FIRE DEPT STARTED 7-72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)    59 085
    CADMIUM                          HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)     9 085
    LEAD                             HI-VOL  ATOMIC ABSORPTION                         24-HOUR  UG/CU METER (25 C)     9 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                             24-HOUR  UG/CU METER (25 C)    30 085

SITE CODE: 030420008G03                    LATITUDE(D,M,S,): 31 59 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RT 7 (CORONA DE TUCSON)      LONGITUDE(D,M,S,): 110 46 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHINGS: 3538420
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667          ELEV ABOVE MSL: 3275    UTM EASTINGS: 0532044
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
CORONA DE TUCSON IS MI SE TUCSON STARTED 4-71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)    45 085
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SITE CODE: 030A20011G01                    LATITUDE(D.M.S.): 32 19 23 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: JAYNES STATION (TUCSON)      LONGITUDE(D.M.S.): 111  2 11 W    ELEV ABOVE GROUND: 0006    UTM NORTHING: 3574040
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 2244     UTM EASTING: 0049A580
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY APCD
1 MI EAST I-10 ON ORANGE GROVE MI VOL STARTED 12-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      21 085

SITE CODE: 030A20012G01                    LATITUDE(D.M.S.): 32 05 25 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: NOGALES HWY & HUGHES ACCE    LONGITUDE(D.M.S.): 110 57 40 W    ELEV ABOVE GROUND: 0004    UTM NORTHING: 3550255
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 2591     UTM EASTING: 005036A9
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
HIGH VOLUME SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 030A20013G01                    LATITUDE(D.M.S.): 32 10 30 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: SAHUARO-NAT'L MONUMENT       LONGITUDE(D.M.S.): 110 49 30 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3559A74
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 3190     UTM EASTING: 00E3A185
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
502 SAMPLING SITE IN SAHUARO NATIONAL MONUMENT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     5394 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG  UG/CU METER (25 C)    5317 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    5411 085

SITE CODE: 030A20014G01                    LATITUDE(D.M.S.): 32 19 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1721 N TANQUE VERDE LP RD    LONGITUDE(D.M.S.): 110 45 10 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 3564137
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 2692     UTM EASTING: 00533782
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                            SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO AIR QUALITY CONTROL DISTRICT
THIS IS A REV OF SITE#03-0620-014 (1.3MOE SPEEDWAY WHICH NEVER USED (3,100E SPDWY WAS TO BE ABANDONED/POWER PROBLEMS 502 ONLY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4315 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG  UG/CU METER (25 C)    8148 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8344 085

SITE CODE: 030A20015F02                    LATITUDE(D.M.S.): 31 52 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: DUVAL SIERRITA               LONGITUDE(D.M.S.): 111 06 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3526A74
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 4010     UTM EASTING: 00489C40
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA DEPT OF HELATH SERVICES
DUVAL SIERRITA MINE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       8 085

SITE CODE: 030A20016F02                    LATITUDE(D.M.S.): 31 52 48 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 111 06 47 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3526851
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 4010     UTM EASTING: 00489307
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): G.M.T.
STATION TYPE: RURAL - INDUSTRIAL             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
DUVAL SIERRITA MINE-WATER TANKS ON HILL                    SITE #2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 030A20017F02                    LATITUDE(D.M.S.): 32 25 10 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 111 09 45 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3584734
CITY OR AREA: PIMA CO                        CITY POPULATION:    351,667       ELEV ABOVE MSL: 2998     UTM EASTING: 00488734
COUNTY(DA20): PIMA CO                        AQCR POPULATION:  1,430,326   TIME ZONE(IF GMT): G.M.T.
STATION TYPE: RURAL - COMMERCIAL             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
MILLERIC MARKET .75 MILES NNW OF CEMENT COMPANY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
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SITE CODE: 030640001F01                    LATITUDE(D,M,S,): 33 01 30 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 22ND & WILLOW ST FLORENCE    LONGITUDE(D,M,S,): 111 23 17 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3653442
CITY OR AREA: PINAL CO                       CITY POPULATION:     67,916       ELEV ABOVE MSL: 1490     UTM EASTING: 0044749
COUNTY(ies)01: PINAL CO                      AQCR POPULATION:  1,430,326    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
PREVIOUSLY ON BUTTE AVE @ STATE PRISON STARTED 2-69 INACTIVE 3-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      80 ORS


SITE CODE: 030640001F02                    LATITUDE(D,M,S,): 33 01 30 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: FLORENCE                     LONGITUDE(D,M,S,): 111 23 17 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3653442
CITY OR AREA: PINAL CO                       CITY POPULATION:     67,916       ELEV ABOVE MSL: 1490     UTM EASTING: 0044749
COUNTY(ies)01: PINAL CO                      AQCR POPULATION:  1,430,326    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      13 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 030640003F02                    LATITUDE(D,M,S,): 32 37 33 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: TRAILER PARK (SAN MANUEL)    LONGITUDE(D,M,S,): 110 38 15 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3609464
CITY OR AREA: PINAL CO                       CITY POPULATION:     47,916       ELEV ABOVE MSL: 3614     UTM EASTING: 0059004
COUNTY(ies)01: PINAL CO                      AQCR POPULATION:  1,430,326    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
15 MILES NNE OF SAN MANUEL STARTED 3-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 030640001F01                    LATITUDE(D,M,S,): 34 32  5 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 500 SO MARINA ST             LONGITUDE(D,M,S,): 112 28 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3822950
CITY OR AREA: PRESCOTT                       CITY POPULATION:     13,030       ELEV ABOVE MSL: 5810     UTM EASTING: 0034200
COUNTY(ies)01: YAVAPAI CO                    AQCR POPULATION:    303,000    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
YAVAPAI COUNTY HEALTH DEPT STARTED 10-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 ORS


SITE CODE: 030680001F01                    LATITUDE(D,M,S,): 32 52 42 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1100 THATCHER BLVD           LONGITUDE(D,M,S,): 109 01 15 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 6333600
CITY OR AREA: SAFFORD                        CITY POPULATION:      5,933       ELEV ABOVE MSL: 2912     UTM EASTING: 0061900
COUNTY(ies)01: GRAHAM CO                     AQCR POPULATION:    127,288    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
SAFFORD CHAMBER OF COMMERCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      37 ORS


SITE CODE: 030700001F02                    LATITUDE(D,M,S,): 32 36 29 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GRIFFIN & FIRST AVE          LONGITUDE(D,M,S,): 111 37 48 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3607668
CITY OR AREA: SAN MANUEL                     CITY POPULATION:      4,332       ELEV ABOVE MSL: 3088     UTM EASTING: 0044088
COUNTY(ies)01: PINAL CO                      AQCR POPULATION:  1,430,326    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
1.5 MILES SSW OF MASHA SHELTER; 200 YARDS NE OF MORMAN CHURCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    UG/CU METER (25 C)    5382 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)    5296 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    5390 ORS


SITE CODE: 030740003G01                    LATITUDE(D,M,S,): 33 26 39 N          FPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 7857 N MILLER RD             LONGITUDE(D,M,S,): 111 55 09 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3700708
CITY OR AREA: SCOTTSDALE                     CITY POPULATION:     47,823       ELEV ABOVE MSL: 1255     UTM EASTING: 0011987
COUNTY(ies)01: MARICOPA CO                   AQCR POPULATION:  1,430,326    TIME ZONE(FOR GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                             SMSA(4200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
SCOTTSDALE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      37 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      33 ORS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      33 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      33 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      38 ORS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      33 ORS
    CHLORIDE ION                   HI-VOL  THIOCYANATE                              24-HOUR   UG/CU METER (25 C)      33 ORS
    NITRATE ION                    HI-VOL  2-4 XYLENOL                              24-HOUR   UG/CU METER (25 C)      38 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      38 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION     5869 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    5813 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2032 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2380 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     2030 ORS
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(CONTINUED FROM PREVIOUS PAGE)

OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC	1-HOUR	PARTS PER BILLION	5238 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6940 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6913 OBS

SITE CODE: 030740009G01 LATITUDE(D.M.S.): 33 39 03 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 13665 N SCOTTSDALE RD LONGITUDE(D.M.S.): 111 55 19 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3719417
CITY OR AREA: SCOTTSDALE CITY POPULATION: 67,823 ELEV ABOVE MSL: 1915 UTM EASTING: 0041392?
COUNTY(0940): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(0151): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
NORTH SCOTTSDALE/PARADISE VALLEY STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	41 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	16 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	16 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	16 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	16 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	17 OBS
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3555 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3462 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4074 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4075 OBS

SITE CODE: 030760001F01 LATITUDE(D.M.S.): 31 33 11 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: COCHISE COUNTY BLDG LONGITUDE(D.M.S.): 110 18 1 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3490940
CITY OR AREA: SIERRA VISTA CITY POPULATION: 6,689 ELEV ABOVE MSL: 4420 UTM EASTING: 00566900
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0121): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
COCHISE COUNTY BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

SITE CODE: 030740003F01 LATITUDE(D.M.S.): 31 33 18 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: LONGITUDE(D.M.S.): 110 17 24 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3491152
CITY OR AREA: SIERRA VISTA CITY POPULATION: 6,689 ELEV ABOVE MSL: 4598 UTM EASTING: 00567380
COUNTY(0180): COCHISE CO AQCR POPULATION: 127,288 TIME ZONE(PRE GMT): G.M.T.
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0121): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
BUENA SCHOOL DISTRICT COMPOUND

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	2871 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2843 OBS

SITE CODE: 030740001G01 LATITUDE(D.M.S.): 32 12 10 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: LONGITUDE(D.M.S.): 110 58 20 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3562729
CITY OR AREA: SOUTH TUCSON CITY POPULATION: 6,220 ELEV ABOVE MSL: 2420 UTM EASTING: 00502A18
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0151): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8620): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO HEALTH DEPT
FIRE DEPT STARTED 1-65

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	16 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 030800003F01 LATITUDE(D.M.S.): 33 17 29 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 951 MAIN STREET LONGITUDE(D.M.S.): 111 06 06 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3683403
CITY OR AREA: SUPERIOR CITY POPULATION: 4,975 ELEV ABOVE MSL: 2820 UTM EASTING: 00490633
COUNTY(0640): PINAL CO AQCR POPULATION: 1,430,326 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(0151): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS

SITE CODE: 030840001A01 LATITUDE(D.M.S.): 32 15 00 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 2ND + PALM LONGITUDE(D.M.S.): 110 57 00 W ELEV ABOVE GROUND: 0047 UTM NORTHING: 3567054
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: 2431 UTM EASTING: 509710
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,326 TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0151): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8620): TUCSON, ARIZONA
SUPP. AGENCY: DEPARTMENT OF CIVIL ENGINEERING UNIVERSITY OF ARIZONA

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	23 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS

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SITE CODE: 030840001F01                    LATITUDE(D.M.S.): 32 15 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 2ND & PALM                   LONGITUDE(D.M.S.): 110 57 00 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 3547056
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2413      UTM EASTING: 0050471
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: STATE                          SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA DEPT OF HEALTH SERVICES
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      46 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      15 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      15 ORS

SITE CODE: 030840002G01                    LATITUDE(D.M.S.): 32 13 20 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 110 58 40 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 3548879
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2480      UTM EASTING: 0050209
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO HEALTH DEPT
START 1-65 AT 215 N COURT AVE MOVED TO CURRENT SITE 9-69 OZONE     ADDED 10-72 CO ADDED 7-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     173 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      23 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      23 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      23 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION      8429 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG UG/CU METER (25 C)    8621 ORS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR   PARTS PER MILLION      7297 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION      8201 ORS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION      4515 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC     1-HOUR   PARTS PER MILLION      7871 ORS

SITE CODE: 030840005G01                    LATITUDE(D.M.S.): 32 10 42 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1970 W AJO RD                LONGITUDE(D.M.S.): 111 00 23 W        ELEV ABOVE GROUND: 0018   UTM NORTHING: 3548000
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2430      UTM EASTING: 0049900
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
IMMIGRATION BORDER PATROL STARTED 7-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      64 ORS

SITE CODE: 030840006G01                    LATITUDE(D.M.S.): 32 21 50 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: HAGEE RD-FLORENCE HIGHWAY    LONGITUDE(D.M.S.): 110 58 12 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 3580578
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2630      UTM EASTING: 0052827
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
CITY WATER WELL SITE D-49 STARTED 12-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION      5550 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)   6240 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   6574 ORS

SITE CODE: 030840007G01                    LATITUDE(D.M.S.): 32 13 05 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 7901 E SCARLETT              LONGITUDE(D.M.S.): 110 49 15 W        ELEV ABOVE GROUND: 0018   UTM NORTHING: 3549427
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2600      UTM EASTING: 0514883
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
PANTANO FIRE STATION STARTED 7-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      33 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      14 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      14 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      14 ORS

SITE CODE: 030840008G01                    LATITUDE(D.M.S.): 32 10 45 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: DAVIS MONTHAN AFB            LONGITUDE(D.M.S.): 110 52 30 W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 3548109
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2620      UTM EASTING: 0511786
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
DAVIS MONTHAN AFB STARTED 7-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      22 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      22 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)      22 ORS

SITE CODE: 030840009G01                    LATITUDE(D.M.S.): 32 16 15 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1019 W PRINCE RD             LONGITUDE(D.M.S.): 110 59 15 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 3570269
CITY OR AREA: TUCSON                         CITY POPULATION:   262,933          ELEV ABOVE MSL: 2330      UTM EASTING: 0501178
COUNTY(0420): PIMA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(PDE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0155): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
HEALTH DEPT NORTH SUB-STATION MOVED HERE 1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      40 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)      23 ORS
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(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 ORS

SITE CODE: 030840010601 LATITUDE(D,M,S,): 32 14 50 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 7920 E TANQUE VERDE LONGITUDE(D,M,S,): 110 50 10 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3547657
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: 2550 UTM EASTING: 515439
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,172 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
NOS MAGNETIC OBSERVATORY STARTED 3-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 ORS

SITE CODE: 030840011601 LATITUDE(D,M,S,): 32 12 30 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 22 ST & CRAYCROFT RD LONGITUDE(D,M,S,): 110 52 20 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3543389
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: UTM EASTING: 512043
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,172 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY APCD
SITE IS A TRAILER SET BACK APPROX 200FT FROM MAJOR ST STARTED 6-73

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8033 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7976 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	9133 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6917 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	9150 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SAYSMOV (MOD)	1-HOUR	PARTS PER MILLION	8204 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIN! CORP	1-HOUR	PARTS PER MILLION	7033 ORS

SITE CODE: 030840012601 LATITUDE(D,M,S,): 32 15 54 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 3915 E FT LOWELL RD LONGITUDE(D,M,S,): 110 55 10 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3549482
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: 2920 UTM EASTING: 0060877
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,172 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO AIR QUALITY CONTROL DISTRICT
HIGH VOLUME SAMPLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	20 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	20 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	20 ORS

SITE CODE: 030840013601 LATITUDE(D,M,S,): 32 11 32 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 2400 S HARRISON RD LONGITUDE(D,M,S,): 110 57 28 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3541673
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: 2781 UTM EASTING: 0061949
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,172 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA CO AIR QUALITY CONTROL DISTRICT
HIGH VOLUME SAMPLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 ORS

SITE CODE: 030840014601 LATITUDE(D,M,S,): 32 13 22 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 22ND & ALVERNON WAY LONGITUDE(D,M,S,): 110 59 33 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3543007
CITY OR AREA: TUCSON CITY POPULATION: 262,933 ELEV ABOVE MSL: 2532 UTM EASTING: 0060860
COUNTY(0420): PIMA CO AQCR POPULATION: 1,430,172 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0155): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY AIR QUALITY CONTROL DISTRICT
CO SAMPLING SITE AT 3RD BUSIEST INTERSECTION IN CITY

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6421 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6441 ORS

SITE CODE: 030940001F02 LATITUDE(D,M,S,): 34 44 02 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: MAIN ST CLARKDALE LONGITUDE(D,M,S,): 112 03 48 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3847547
CITY OR AREA: YAVAPAI CO CITY POPULATION: 36,733 ELEV ABOVE MSL: 3570 UTM EASTING: 0402690
COUNTY(0940): YAVAPAI CO AQCR POPULATION: 303,000 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEALE FIELD (MINGUS UNION HIGH SCHOOL STADIUM) STARTED 10-70 INACTIVE 6-72 STARTED AGAIN 9-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 ORS

SITE CODE: 030940002F03 LATITUDE(D,M,S,): 34 39 56 N EPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: CAMP VERDE LONGITUDE(D,M,S,): 111 49 26 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3874824
CITY OR AREA: YAVAPAI CO CITY POPULATION: 36,733 ELEV ABOVE MSL: 3381 UTM EASTING: 0429435
COUNTY(0940): YAVAPAI CO AQCR POPULATION: 303,000 TIME ZONE(DEF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MONTEZUMA CASTLE NATIONAL PARK MINCE BLDG) MI NNE OF CAMP VERDE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 ORS

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SITE CODE: 030940002F01                    LATITUDE(D,M,S,): 32 43 26 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 201 S 2ND AVE                LONGITUDE(D,M,S,): 114 35 49 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 3623000
CITY OR AREA: YUMA                           CITY POPULATION:    29,007       ELEV ABOVE MSL: 0117     UTM EASTING: 0725350
COUNTY(ORD): YUMA CO                         AQCR POPULATION:   159,972    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-70 6-72 MOVED FROM COUNTY COURTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    5569 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVE   MG/CU METER (25 C)    4824 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIRI CORP        1-HOUR   UG/CU METER (25 C)    4754 OBS


SITE CODE: 030940001F01                    LATITUDE(D,M,S,): 34 08 59 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS:                              LONGITUDE(D,M,S,): 114 17 19 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3741000
CITY OR AREA: YUMA CO                        CITY POPULATION:    60,827       ELEV ABOVE MSL: 0470     UTM EASTING: 0750000
COUNTY(ORD): YUMA CO                         AQCR POPULATION:   159,972    TIME ZONE(REF GMT): WEST 01 HOUR
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
ADJACENT TO THE BEAVER INSURANCE AGENCY BUILDING.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
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ARKANSAS

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SITE CODE: 040020001F01                    LATITUDE(D,M,S,): 34  7 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA 6TH & CADDO STS     LONGITUDE(D,M,S,): 93  3 14 W      ELEV ABOVE GROUND: 0013     UTM NORTHING: 3778490
CITY OR AREA: ARKADELPHIA                    CITY POPULATION:     9,881        ELEV ABOVE MSL: 0255      UTM EASTING: 0049503?
COUNTY(03801): CLARK CO                      AQCR POPULATION:   220,664    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ARKADELPHIA FS                                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 040200001F01                    LATITUDE(D,M,S,): 35 55 40 N          EPA REGION: 06          UTM ZONE: 16
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 89 59 16 W      ELEV ABOVE GROUND: 0015     UTM NORTHING: 3940150
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:    24,753        ELEV ABOVE MSL: 0285      UTM EASTING: 0077931?
COUNTY(17001): MISSISSIPPI CO                AQCR POPULATION:   674,493    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BLYTHEVILLE FS                                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      80 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 040320001F01                    LATITUDE(D,M,S,): 33 35 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: VAN BUREN & HARRISON         LONGITUDE(D,M,S,): 92 49 59 W      ELEV ABOVE GROUND: 0010     UTM NORTHING: 3716250
CITY OR AREA: CAMDEN                         CITY POPULATION:    15,147        ELEV ABOVE MSL: 0200      UTM EASTING: 0091?500
COUNTY(19001): OUACHITA CO                   AQCR POPULATION:   649,484    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0191): MONROE-EL DORADO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME CAMDEN FS                                     ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 040500001F01                    LATITUDE(D,M,S,): 35  5 18 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PRAIRIE & CHESTNUT           LONGITUDE(D,M,S,): 92 26 18 W      ELEV ABOVE GROUND: 0018     UTM NORTHING: 3882400
CITY OR AREA: CONWAY                         CITY POPULATION:    15,410        ELEV ABOVE MSL: 0328      UTM EASTING: 0092?199
COUNTY(04901): FAULKNER CO                   AQCR POPULATION:   220,464    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME CONWAY PUW BLD                                ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      63 085
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SITE CODE: 040420002F01                    LATITUDE(D,M,S,): 33 07 56 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE NO MAIN ST       LONGITUDE(D,M,S,): 91 57 43 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 3666260
CITY OR AREA: CROSSETT                       CITY POPULATION:     4,191        ELEV ABOVE MSL: 0140      UTM EASTING: 0059?890
COUNTY(00801): ASHLEY CO                     AQCR POPULATION:   649,484    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0191): MONROE-EL DORADO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 081
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SITE CODE: 040760001F01                    LATITUDE(D,M,S,): 33 53 14 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S,): 91 29 34 W      ELEV ABOVE GROUND: 0018     UTM NORTHING: 3700400
CITY OR AREA: DUMAS                          CITY POPULATION:     5,400        ELEV ABOVE MSL: 0183      UTM EASTING: 0043?381
COUNTY(04700): DESHA CO                      AQCR POPULATION:   220,664    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE:                                   AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPT OF POLLUTION CONTROL & ECOLOGY
CHANGED FROM FOS JAN/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085
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SITE CODE: 040770001F01                    LATITUDE(D,M,S,): 35 16 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 90 27 53 W      ELEV ABOVE GROUND: 0013     UTM NORTHING: 3905812
CITY OR AREA: EARLE                          CITY POPULATION:     3,194        ELEV ABOVE MSL: 0232      UTM EASTING: 0073?A25
COUNTY(05801): CRITTENDEN CO                 AQCR POPULATION:   806,005    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                           SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME EARLE FS                                      ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      97 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      91 085
                                                                                   24-HOUR   UG/CU METER (25 C)      91 085
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SITE CODE: 040740002F01                    LATITUDE(D,M,S,): 33 12 46 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MURPHY OIL OAK & N WEST      LONGITUDE(D,M,S,): 92 39 47 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 3679707
CITY OR AREA: EL DORADO                      CITY POPULATION:    25,283        ELEV ABOVE MSL: 0280      UTM EASTING: 0093?142
COUNTY(24001): UNION CO                      AQCR POPULATION:   649,484    TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0191): MONROE-EL DORADO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
EL DORADO MOIL                                              ACTIVE 1/73

    PARTICULATE
    SULFUR DIOXIDE                 HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 085
                                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      50 085
                                                                                   24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 040900001F05                    LATITUDE(D.M.S.):  34 32 11 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COUNTRY CLUB                 LONGITUDE(D.M.S.):  92 00 49 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 3822000
CITY OR AREA: ENGLAND                        CITY POPULATION:      3,075       ELEV ABOVE MSL: 0246      UTM EASTING: 0069000
COUNTY(1500): LONOKE CO                      AQCR POPULATION:    220,469   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ENGLAND CC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      35 OBS

SITE CODE: 0405A0003F01                    LATITUDE(D.M.S.):  36  1  7 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 109 W ROCK ST                LONGITUDE(D.M.S.):  94  9 45 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 1990119
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:     30,729       ELEV ABOVE MSL: 1375      UTM EASTING: 0419534A
COUNTY(27001): WASHINGTON CO                 AQCR POPULATION:    326,582   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                               SMSA(2580): FAYETTEVILLE-SPRINGDALE,ARKANSAS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME FAYET PAC BLDG
                                                        ACTIVE 7/72
    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 040900001F01                    LATITUDE(D.M.S.):  35    38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 303 N ROSSER                 LONGITUDE(D.M.S.):  90 47 11 W     ELEV ABOVE GROUND: 0018     UTM NORTHING: 3876240
CITY OR AREA: FORREST CITY                   CITY POPULATION:     12,621       ELEV ABOVE MSL: 0288      UTM EASTING: 0670985
COUNTY(23001): ST FRANCIS CO                 AQCR POPULATION:    474,493   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0203): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME-FORREST CITY H
                                                        ACTIVE 10/72
    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 040920008F01                    LATITUDE(D.M.S.):  35 23 17 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MAIN FIRE STA 5 & A STS      LONGITUDE(D.M.S.):  94 24 43 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 3914800
CITY OR AREA: FORT SMITH                     CITY POPULATION:     62,802       ELEV ABOVE MSL: 0460      UTM EASTING: 0431250
COUNTY(24001): SEBASTIAN CO                  AQCR POPULATION:    326,582   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                               SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL & ECOLOGY
FT SMITH FS1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 041060001F01                    LATITUDE(D.M.S.):  36 13 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 120 SO SPRING                LONGITUDE(D.M.S.):  93  6 37 W     ELEV ABOVE GROUND: 0035     UTM NORTHING: 4009300
CITY OR AREA: HARRISON                       CITY POPULATION:      7,230       ELEV ABOVE MSL: 1026      UTM EASTING: 0469084
COUNTY(2201): BOONE CO                       AQCR POPULATION:    105,019   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0211): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HARRISON FS
                                                        ACTIVE 10/72
    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 041080001F01                    LATITUDE(D.M.S.):  34 31 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHERRY & PERRY STS           LONGITUDE(D.M.S.):  90 35  8 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 3823281
CITY OR AREA: HELENA                         CITY POPULATION:     10,415       ELEV ABOVE MSL: 0190      UTM EASTING: 0731584
COUNTY(30001): PHILLIPS CO                   AQCR POPULATION:    474,493   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0203): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HELENA FS
                                                        ACTIVE 10/72
    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 041120002F01                    LATITUDE(D.M.S.):  33 40 10 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2ND AND LAUREL STS.          LONGITUDE(D.M.S.):  93 35 14 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 3725000
CITY OR AREA: HOPE                           CITY POPULATION:      8,810       ELEV ABOVE MSL: 0380      UTM EASTING: 0446000
COUNTY(1100): HEMPSTEAD CO                   AQCR POPULATION:  1,309,217   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HOPE P O

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 041120003F05                    LATITUDE(D.M.S.):  33 40 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: STATE EMPLOYMENT SEC BLDG    LONGITUDE(D.M.S.):  93 35 18 W     ELEV ABOVE GROUND: 0015     UTM NORTHING: 3725600
CITY OR AREA: HOPE                           CITY POPULATION:      8,810       ELEV ABOVE MSL: 0365      UTM EASTING: 0446960
COUNTY(1100): HEMPSTEAD CO                   AQCR POPULATION:  1,309,217   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: HOPE EMPLY SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      34 OBS
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SITE CODE: 051140002F01                    LATITUDE(D,M,S,): 34 30 37 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HOT SPRINGS NP               LONGITUDE(D,M,S,): 93 03 15 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3815649
CITY OR AREA: HOT SPRINGS                    CITY POPULATION:     35,631          ELEV ABOVE MSL: 0420     UTM EASTING: 0095029
COUNTY(0908): GARLAND CO                     AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HOT SPRINGS NP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 051760001F01                    LATITUDE(D,M,S,): 34 51 59 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1205 WEST MAIN               LONGITUDE(D,M,S,): 92  7 19 W        ELEV ABOVE GROUND: 0017    UTM NORTHING: 3858380
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:     19,932          ELEV ABOVE MSL: 0297     UTM EASTING: 0058028
COUNTY(1220): PULASKI CO                     AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JACKSONVILLE PO                          ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 041760001F05                    LATITUDE(D,M,S,): 34 23 58 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SHERRILL                     LONGITUDE(D,M,S,): 91 58 31 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3806769
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329          ELEV ABOVE MSL: 0230     UTM EASTING: 0058190
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: SHERRILL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 041260002F05                    LATITUDE(D,M,S,): 34 26 11 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 161 (WRIGHT)             LONGITUDE(D,M,S,): 92 04 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3810762
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329          ELEV ABOVE MSL: 0235     UTM EASTING: 0085762
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PLUM BAYOU SCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 041280003F05                    LATITUDE(D,M,S,): 34 18 21 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FARM (ALTHEIMER)             LONGITUDE(D,M,S,): 91 50 39 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 3798600
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     85,329          ELEV ABOVE MSL: 0221     UTM EASTING: 0060600
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ALTHEIMER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 041320001F01                    LATITUDE(D,M,S,): 35 50 19 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 314 W WASHINGTON             LONGITUDE(D,M,S,): 90 42 31 W        ELEV ABOVE GROUND: 0016    UTM NORTHING: 3968281
CITY OR AREA: JONESBORO                      CITY POPULATION:     27,050          ELEV ABOVE MSL: 0256     UTM EASTING: 0070870
COUNTY(0580): CRAIGHEAD CO                   AQCR POPULATION:    478,443      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0200): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JONESBORO CHFS                           ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 051740001A01                    LATITUDE(D,M,S,): 34 44 42 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 700 W MARKHAM                LONGITUDE(D,M,S,): 92 16 19 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 3844800
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:    132,483          ELEV ABOVE MSL: 0296     UTM EASTING:  568136
COUNTY(1220): PULASKI CO                     AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       1 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 051840001F01                    LATITUDE(D,M,S,): 34 44 41 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POL & CRTS 700 W MARKHAM     LONGITUDE(D,M,S,): 92 16 19 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 3844795
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:    132,483          ELEV ABOVE MSL: 0296     UTM EASTING: 0568139
COUNTY(1220): PULASKI CO                     AQCR POPULATION:    220,644      TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                               SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      38 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      37 OBS
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SITE CODE: 041940003F01                    LATITUDE(D,M,S.): 34 43 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ADAMS FIELD                  LONGITUDE(D,M,S.): 92 19 28 W         ELEV ABOVE GROUND: 0018  UTM NORTHING: 3843529
CITY OR AREA: LITTLE ROCK                    CITY POPULATION: 132,483            ELEV ABOVE MSL: 0273     UTM EASTING: 0054947G
COUNTY(3220): PULASKI CO                     AQCR POPULATION: 720,684            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME LITTLE ROCK WB
                                                ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 041940005F01                    LATITUDE(D,M,S.): 34 40 36 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 8001 NATIONAL DRIVE          LONGITUDE(D,M,S.): 92 20 09 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3837198
CITY OR AREA: LITTLE ROCK                    CITY POPULATION: 132,483            ELEV ABOVE MSL: 0332     UTM EASTING: 0054D834
COUNTY(2220): PULASKI CO                     AQCR POPULATION: 720,684            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
ARK. DPC6E

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP      1-HOUR    PARTS PER MILLION       2189 085

SITE CODE: 041560001F01                    LATITUDE(D,M,S.): 33 16  5 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: UNION STREET                 LONGITUDE(D,M,S.): 93 19 46 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3680864
CITY OR AREA: MAGNOLIA                       CITY POPULATION: 11,303             ELEV ABOVE MSL: 0302     UTM EASTING: 0047707Z
COUNTY(0480): COLUMBIA CO                    AQCR POPULATION: 1,309,217          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME MAGNOLIA WW
                                                ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 041760001A03                    LATITUDE(D,M,S.): 34 39 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: OUACHITA NATL FOREST         LONGITUDE(D,M,S.): 93 49 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING: 3839333
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION: 5,821              ELEV ABOVE MSL: 0880     UTM EASTING: 0025159
COUNTY(1760): MONTGOMERY CO                  AQCR POPULATION: 195,019            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                           AQCR(021): NORTHWEST ARKANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FORESTRY SERVICE

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       2 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)       2 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       2 085

SITE CODE: 041760001F03                    LATITUDE(D,M,S.): 34 38 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FOREST RANGER STA. OUACHI     LONGITUDE(D,M,S.): 93 49 00 W         ELEV ABOVE GROUND: 0003  UTM NORTHING: 3839333
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION: 5,821              ELEV ABOVE MSL: 0880     UTM EASTING: 0025159
COUNTY(1760): MONTGOMERY CO                  AQCR POPULATION: 195,019            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                           AQCR(021): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FORESTRY SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 041790001F01                    LATITUDE(D,M,S.): 36 19 56 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D,M,S.): 92 33 00 W         ELEV ABOVE GROUND: 0020  UTM NORTHING: 4020772
CITY OR AREA: MOUNTAIN HOME                  CITY POPULATION: 3,936              ELEV ABOVE MSL: 0810     UTM EASTING: 0055594G
COUNTY(0120): BAXTER CO                      AQCR POPULATION: 195,019            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(021): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPT OF POLLUTION CONTROL AND ECOLOGY
MT HOME P O  INACTIVE SPRING 77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 041880001F01                    LATITUDE(D,M,S.): 34 46 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 4502 LYNCH DRIVE             LONGITUDE(D,M,S.): 92 12 46 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 3846350
CITY OR AREA: NORTH LITTLE ROCK              CITY POPULATION: 60,040             ELEV ABOVE MSL: 0240     UTM EASTING: 0057205G
COUNTY(3220): PULASKI CO                     AQCR POPULATION: 720,684            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ROSE CITY PD
                                                ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 041880002F01                    LATITUDE(D,M,S.): 34 49 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NLR AIRPORT                  LONGITUDE(D,M,S.): 92 15 34 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3854328
CITY OR AREA: NORTH LITTLE ROCK              CITY POPULATION: 60,040             ELEV ABOVE MSL: 0337     UTM EASTING: 0056770B
COUNTY(3220): PULASKI CO                     AQCR POPULATION: 720,684            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
NLR AIRPORT

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP      1-HOUR    PARTS PER MILLION       2101 085
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SITE CODE: 041880002P05                    LATITUDE(D.M.S.): 34 49 56 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: N.L.R. MUNICIPAL AIRPORT     LONGITUDE(D.M.S.): 92 15 31 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3859500
CITY OR AREA: NORTH LITTLE ROCK              CITY POPULATION:    60,000        ELEV ABOVE MSL: 0587     UTM EASTING: 0054?000
COUNTY(2220): PULASKI CO                     AQCR POPULATION:   720,664     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: EPA REGION                     SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: RADIAN CORPORATION

    NITRIC OXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     [385 085
    NITROGEN DIOXIDE            INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     [385 085
    OXIDES OF NITROGEN          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     [385 085
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     [382 085

SITE CODE: 041940004F01                    LATITUDE(D.M.S.): 36 03 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D.M.S.): 90 29 24 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3992290
CITY OR AREA: PARAGOULD                      CITY POPULATION:    10,639        ELEV ABOVE MSL: 0290     UTM EASTING: 00776096
COUNTY(1020): GREENE CO                      AQCR POPULATION:   479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PARAGOULD PO

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     57 085

SITE CODE: 042040005F01                    LATITUDE(D.M.S.): 34 13 18 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NUN CENTER 9TH & STATE ST    LONGITUDE(D.M.S.): 92    43 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 3787000
CITY OR AREA: PINE BLUFF                     CITY POPULATION:    57,389        ELEV ABOVE MSL: 0270     UTM EASTING: 00591000
COUNTY(1280): JEFFERSON CO                   AQCR POPULATION:   720,664     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME: PINE BLUFF MC                                ACTIVE 1/70

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     57 085
    NITROGEN DIOXIDE            GAS BUBBLER  NAMN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     39 085

SITE CODE: 042260001F01                    LATITUDE(D.M.S.): 36 20 02 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHAMBER OF COMMERCE          LONGITUDE(D.M.S.): 94 07 31 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4021375
CITY OR AREA: ROGERS                         CITY POPULATION:    11,950        ELEV ABOVE MSL: 1385     UTM EASTING: 00399000
COUNTY(0160): BENTON CO                      AQCR POPULATION:   326,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ROGERS C OF C

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     48 085

SITE CODE: 042280002F01                    LATITUDE(D.M.S.): 35 16 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: DENVER & SECOND STS          LONGITUDE(D.M.S.): 93  8  9 W      ELEV ABOVE GROUND: 0055    UTM NORTHING: 3903571
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:    11,750        ELEV ABOVE MSL: 0415     UTM EASTING: 00947442
COUNTY(2160): POPE CO                        AQCR POPULATION:   720,664     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME: RUSSELLVILLE W TEL                           ACTIVE 7/72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     43 085

SITE CODE: 042320001F01                    LATITUDE(D.M.S.): 34 36 26 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SCH GYM (BRYANT)             LONGITUDE(D.M.S.): 92 29 26 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3829429
CITY OR AREA: SALINE CO                      CITY POPULATION:    36,107        ELEV ABOVE MSL: 0436     UTM EASTING: 00946714
COUNTY(2320): SALINE CO                      AQCR POPULATION:   720,664     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME: BRYANT SCHOOL                                ACTIVE 4/72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     51 085

SITE CODE: 042440001F01                    LATITUDE(D.M.S.): 36 18 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ARK-MO POWER CO (HARDY)      LONGITUDE(D.M.S.): 91 29 16 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4019839
CITY OR AREA: SHARP CO                       CITY POPULATION:     8,233        ELEV ABOVE MSL: 0418     UTM EASTING: 00635755
COUNTY(2440): SHARP CO                       AQCR POPULATION:   479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPT. OF POLLUTION CONTROL AND ECOLOGY
HARDY ARKMO P C  INACTIVE SPRING 77

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     16 085

SITE CODE: 042480002F01                    LATITUDE(D.M.S.): 36 11 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 403 SANDERS ST.              LONGITUDE(D.M.S.): 94 08 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4004207
CITY OR AREA: SPRINGDALE                     CITY POPULATION:    14,781        ELEV ABOVE MSL: 1310     UTM EASTING: 00398000
COUNTY(2700): WASHINGTON CO                  AQCR POPULATION:   326,582     TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE DEPT. POLLUTION CONTROL AND ECOLOGY
SPRINGDALE F.S. #3

    PARTICULATE                 HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085
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SITE CODE: 042540001F01                    LATITUDE(D.M.S.):  34 29 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 213 MAIN STREET              LONGITUDE(D.M.S.):  91 34 27 W     ELEV ABOVE GROUND: 0014   UTM NORTHING:  3818291
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477       ELEV ABOVE MSL: 0228    UTM EASTING: 0063015
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART FS6L
                                                        ACTIVE 7/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 042540004F05                    LATITUDE(D.M.S.):  34 30 25 N          EPA REGION: 01          UTM ZONE: 15
SITE ADDRESS: NORTH RUERKLE ST             LONGITUDE(D.M.S.):  91 33 29 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3815120
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477       ELEV ABOVE MSL: 0230    UTM EASTING: 0063360
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART HMS
                                                        ACTIVE 3/73 TEMPORARY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 042540005F05                    LATITUDE(D.M.S.):  34 30 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PARK AVE HWY 11              LONGITUDE(D.M.S.):  91 32 23 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3814960
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477       ELEV ABOVE MSL: 0230    UTM EASTING: 0063888
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART PAS
                                                        ACTIVE 3/73 TEMPORARY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 042540006F05                    LATITUDE(D.M.S.):  34 35 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D.M.S.):  91 34 29 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3828347
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477       ELEV ABOVE MSL: 0236    UTM EASTING: 0063504
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
ACTIVE 9/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 042540009F05                    LATITUDE(D.M.S.):  34 31 02 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 11 NORTH                 LONGITUDE(D.M.S.):  91 33 31 W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  3830370
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477       ELEV ABOVE MSL: 0233    UTM EASTING: 0063310
COUNTY(0040): ARKANSAS CO                    AQCR POPULATION:    474,443    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0201): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART SMH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 042560001A01                    LATITUDE(D.M.S.):  33 26 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FEDERAL BLDG POST OFF        LONGITUDE(D.M.S.):  94 03 31 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3688430
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682       ELEV ABOVE MSL: 0430    UTM EASTING:  [illegible]
COUNTY(1680): MILLER CO                      AQCR POPULATION:  1,309,217    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0221): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1836):  TEXARKANA, TX-TEXARKANA, AR.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)       ? 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)       ? 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)       ? 085

SITE CODE: 042560001F01                    LATITUDE(D.M.S.):  33 25 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FED BLDG., POST OFFICE       LONGITUDE(D.M.S.):  94 03 31 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3688430
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682       ELEV ABOVE MSL: 0430    UTM EASTING: 0063682
COUNTY(1680): MILLER CO                      AQCR POPULATION:  1,309,217    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0221): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(1836):  TEXARKANA, TX-TEXARKANA, AR.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 042560002F01                    LATITUDE(D.M.S.):  33 25 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 5TH & BEECH ST               LONGITUDE(D.M.S.):  94  2 10 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3688078
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682       ELEV ABOVE MSL: 0340    UTM EASTING: 0065665
COUNTY(1680): MILLER CO                      AQCR POPULATION:  1,309,217    TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0221): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(1836):  TEXARKANA, TX-TEXARKANA, AR.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME TEXARKANA REHR
                                                        ACTIVE 12/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 042620001F01                    LATITUDE(D,M,S,): 35 26 40 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA. MT. VISTA AVE      LONGITUDE(D,M,S,): 94 21 15 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3923000
CITY OR AREA: VAN BUREN                      CITY POPULATION:     8,173          ELEV ABOVE MSL: 0660    UTM EASTING: 0037709
COUNTY(DSAO): CRAWFORD CO                    AQCR POPULATION:   326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
CHANGED FROM F05 TO F01 JULY 1, 1975 COMPUTER NAME: VAN BUREN FS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 042740001A01                    LATITUDE(D,M,S,): 35 08 01 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SEVENTH AND THOMPSON         LONGITUDE(D,M,S,): 90 14 01 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3891161
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:    25,892          ELEV ABOVE MSL: 0240    UTM EASTING:   762066
COUNTY(DSAO): CRITTENDEN CO                  AQCR POPULATION:   406,005      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)       2 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       2 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 042740001F01                    LATITUDE(D,M,S,): 35  8 50 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 200 N 7TH                    LONGITUDE(D,M,S,): 90 10 36 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3892867
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:    25,892          ELEV ABOVE MSL: 0225    UTM EASTING: 0076721A
COUNTY(DSAO): CRITTENDEN CO                  AQCR POPULATION:   406,005      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME-W MEMPHIS FS1                                 ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - GRIESS      24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 042740002F01                    LATITUDE(D,M,S,): 35  9 13 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: E BARTON ST                  LONGITUDE(D,M,S,): 90  9 17 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3893400
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:    25,892          ELEV ABOVE MSL: 0230    UTM EASTING: 0076100
COUNTY(DSAO): CRITTENDEN CO                  AQCR POPULATION:   406,005      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME W. MEMPHIS FS 3                               ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - GRIESS      24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 042740003F01                    LATITUDE(D,M,S,): 35 08 51 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: W MEMPHIS FS1                LONGITUDE(D,M,S,): 90 14 01 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3891169
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:    25,892          ELEV ABOVE MSL: 0240    UTM EASTING: 0076266
COUNTY(DSAO): CRITTENDEN CO                  AQCR POPULATION:   406,005      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(4920): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
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CALIFORNIA

SITE CODE: 05018000110
SITE ADDRESS: 202 W FOURTH STREET
CITY OR AREA: ALTURAS
COUNTY(#740): MODOC CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MODOC COUNTY APCD
ARB 25-761 HI-VOL S-72

LATITUDE(D.M.S.): 41 29 00 N
LONGITUDE(D.M.S.): 120 32 21 W
CITY POPULATION: 2,799
AQCR POPULATION: 50,000
AQCR(027): NORTHEAST PLATEAU
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 4377
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 10
UTM NORTHING: 4595140
UTM EASTING: 00705450

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 6 085

SITE CODE: 05023000140
SITE ADDRESS: 1010 S HARBOR BLVD
CITY OR AREA: ANAHEIM
COUNTY(#200): LOS ANGELES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ORANGE COUNTY APCD

LATITUDE(D.M.S.): 33 49 19 N
LONGITUDE(D.M.S.): 117 54 48 W
CITY POPULATION: 166,701
AQCR POPULATION: 9,806,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(036): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.

EPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0175
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 3742467
UTM EASTING: 00415477

AMMONIUM ION			
NITRATE ION			
SULFATE ION	HI-VOL SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 30 085
	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 30 085
	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 30 085

SITE CODE: 05023000140
SITE ADDRESS: 1010 SOUTH HARBOR BLVD
CITY OR AREA: ANAHEIM
COUNTY(#200): LOS ANGELES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

LATITUDE(D.M.S.): 33 49 19 N
LONGITUDE(D.M.S.): 117 54 48 W
CITY POPULATION: 166,701
AQCR POPULATION: 9,806,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(036): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.

EPA REGION: 09
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0175
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 3742467
UTM EASTING: 00415477

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 45 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 44 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRITZ	24-HOUR	UG/CU METER (25 C) 45 085

SITE CODE: 05023000110
SITE ADDRESS: 1010 S HARBOR BLVD
CITY OR AREA: ANAHEIM
COUNTY(#400): ORANGE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 30-176 ACTIVE SINCE 1960

LATITUDE(D.M.S.): 33 49 15 N
LONGITUDE(D.M.S.): 117 54 48 W
CITY POPULATION: 166,701
AQCR POPULATION: 9,806,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(036): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.

EPA REGION: 09
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0161
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 3742467
UTM EASTING: 415477

PARTICULATE	HI-VOL GRAVIMETRIC		
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C) 14 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	24-HOUR	COHS/1,000 LINEAR FT 424 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 7888 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	8-HR-AVG	MG/CU METER (25 C) 7894 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION 7693 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) 7496 085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C) 7615 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LTSHKOW (MOD)	1-HOUR	PARTS PER MILLION 6094 085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION 6262 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 6296 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 7276 085
OZONE	INSTRUMENTAL ULTRA VIOLET OASIS(CORP	1-HOUR	PARTS PER MILLION 6811 085
		1-HOUR	PARTS PER MILLION 718 085

SITE CODE: 05027500110
SITE ADDRESS: CARRILLO COLLEGE
CITY OR AREA: APTOS
COUNTY(#300): SANTA CRUZ CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MONTEREY BAY UNIFIED APCD 1270 NATIVIDAD RD., SALINAS CA.
ARB CODE 000-000

LATITUDE(D.M.S.): 36 59 29 N
LONGITUDE(D.M.S.): 121 55 39 W
CITY POPULATION: 8,504
AQCR POPULATION: 388,000
AQCR(025): NORTH CENTRAL COAST
SMSA(7680): SANTA BARBARA-SANTA MARIA-LOMPOC, CA.

EPA REGION: 09
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0262
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 10
UTM NORTHING: 4089100
UTM EASTING: 00595600

PARTICULATE	HI-VOL GRAVIMETRIC		
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C) 19 085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	24-HOUR	COHS/1,000 LINEAR FT 1038 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LTSHKOW (MOD)	1-HOUR	PARTS PER MILLION 7697 085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION 7912 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 7772 085
		1-HOUR	PARTS PER MILLION 8160 085

SITE CODE: 05030000210
SITE ADDRESS: ARCATA-FIRE STN
CITY OR AREA: ARCATA
COUNTY(#330): HUMBOLDT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: HUMBOLDT COUNTY APCD
ARB 12-SEP HI-VOL START 8-AR ON ROOF FIRE DEPT

LATITUDE(D.M.S.): 40 52 10 N
LONGITUDE(D.M.S.): 124 05 02 W
CITY POPULATION: 8,486
AQCR POPULATION: 200,000
AQCR(023): NORTH COAST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0043
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 10
UTM NORTHING: 4529600
UTM EASTING: 00408650

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 15 085

SITE CODE: 05050000210
SITE ADDRESS: 655 LOREN AVE
CITY OR AREA: AZUSA
COUNTY(#200): LOS ANGELES CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL
ARB CODE NO 70-060 ACTIVE SINCE 1961

LATITUDE(D.M.S.): 34 08 08 N
LONGITUDE(D.M.S.): 117 55 33 W
CITY POPULATION: 35,317
AQCR POPULATION: 9,806,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(4480): LOS ANGELES-LONG BEACH, CALIFORNIA

EPA REGION: 09
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0616
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 3777431
UTM EASTING: 419007

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 15 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 1946 085

(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	7955 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR PARTS PER MILLION	7778 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HR-AVG UG/CU METER (25 C)	7787 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG UG/CU METER (25 C)	7829 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR PARTS PER MILLION	7508 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR PARTS PER MILLION	7467 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR PARTS PER MILLION	7461 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR PARTS PER MILLION	7718 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR PARTS PER MILLION	7545 ORS

SITE CODE: 050520003F01 LATITUDE(D.M.S.): 35 21 27 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 225 CHESTER AVE LONGITUDE(D.M.S.): 119 01 06 W ELEV ABOVE GROUND: 0056 UTM NORTHING: 3919355
CITY OR AREA: BAKERSFIELD CITY POPULATION: 69,515 ELEV ABOVE MSL: 0448 UTM EASTING: 316612
COUNTY(3480): KERN CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0311): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE SMSA(0480): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 15-203 ACTIVE 4-71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	5 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR COHS/1,000 LINEAR FT	1084 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR PARTS PER MILLION	8417 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG MG/CU METER (25 C)	8668 ORS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR PARTS PER MILLION	1315 ORS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		24-HR-AVG UG/CU METER (25 C)	1299 ORS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		3-HR-AVG UG/CU METER (25 C)	1315 ORS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT		1-HOUR PARTS PER MILLION	1578 ORS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT		24-HR-AVG UG/CU METER (25 C)	1539 ORS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT		3-HR-AVG UG/CU METER (25 C)	1592 ORS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC		1-HOUR PARTS PER MILLION	1233 ORS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR PARTS PER MILLION	3946 ORS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR PARTS PER MILLION	3944 ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION		1-HOUR PARTS PER MILLION	4307 ORS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP		1-HOUR PARTS PER MILLION	3617 ORS

SITE CODE: 050520003101 LATITUDE(D.M.S.): 35 22 54 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: FLOWER ST. LONGITUDE(D.M.S.): 118 58 12 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3917014
CITY OR AREA: BAKERSFIELD CITY POPULATION: 69,515 ELEV ABOVE MSL: 0500 UTM EASTING: 00321058
COUNTY(3480): KERN CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 01 HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0311): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(0480): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN CO. APCD 1700 FLOWER ST., BOX 997 BAKERSFIELD CA.
ARB CODE #15-202

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	15 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR COHS/1,000 LINEAR FT	699 ORS

SITE CODE: 050540002101 LATITUDE(D.M.S.): 33 55 39 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: ALLESANDRO LONGITUDE(D.M.S.): 116 52 25 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3753776
CITY OR AREA: BANNING CITY POPULATION: 12,034 ELEV ABOVE MSL: 2381 UTM EASTING: 00511482
COUNTY(6420): RIVERSIDE CO AQCR POPULATION: 520,000 TIME ZONE(REF GMT): WEST 01 HOUR
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0331): SOUTHEAST DESERT
AGENCY TYPE: DISTRICT SMSA(4780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: RIVERSIDE CO. APCD SAAB MISSION
ARB CODE 933-150

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	10 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR COHS/1,000 LINEAR FT	732 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR PARTS PER MILLION	3494 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG MG/CU METER (25 C)	3451 ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION		1-HOUR PARTS PER MILLION	200 ORS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP		1-HOUR PARTS PER MILLION	3449 ORS

SITE CODE: 050560000101 LATITUDE(D.M.S.): 34 53 42 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 200 E BUENA VISTA LONGITUDE(D.M.S.): 117 01 28 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3841107
CITY OR AREA: BARSTOW CITY POPULATION: 17,692 ELEV ABOVE MSL: 2265 UTM EASTING: 497443
COUNTY(4700): SAN BERNARDINO CO AQCR POPULATION: 520,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0331): SOUTHEAST DESERT
AGENCY TYPE: DISTRICT SMSA(4780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-188 ACTIVE 4-69, INACTIVE 6-72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	10 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR PARTS PER MILLION	1352 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG MG/CU METER (25 C)	1300 ORS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC		1-HOUR PARTS PER MILLION	2864 ORS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)		1-HOUR PARTS PER MILLION	3104 ORS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC		1-HOUR PARTS PER MILLION	3036 ORS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR PARTS PER MILLION	2633 ORS

SITE CODE: 050720001102 LATITUDE(D.M.S.): 38 03 09 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 200 EAST L STREET LONGITUDE(D.M.S.): 122 09 09 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4211810
CITY OR AREA: BENICIA CITY POPULATION: 8,783 ELEV ABOVE MSL: 0060 UTM EASTING: 00572380
COUNTY(1720): SOLANO CO AQCR POPULATION: 1,568,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0301): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(8720): VALLEJO-FAIRFIELD-NAPA, CA.
SUPP. AGENCY: BAY AREA APCD
ARB #8-676 SO2 #28 STARTED 2-72

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR PARTS PER MILLION	1830 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG UG/CU METER (25 C)	1738 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG UG/CU METER (25 C)	1819 ORS

SITE CODE: 050740001A01
SITE ADDRESS: 2151 BERKELEY WAY
CITY OR AREA: BERKELEY
COUNTY(CODE): ALAMEDA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/ATHOS, SURV.
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD

LATITUDE(D,M,S.): 37 52 16 N
LONGITUDE(D,M,S.): 122 15 57 W
CITY POPULATION: 116,716
AQCR POPULATION: 4,548,000
AQCR(1970): SAN FRANCISCO BAY AREA
SMSA(1970): SAN FRANCISCO-OAKLAND, CALIFORNIA

EPA REGION: 09
FLEV ABOVE GROUND: 0 MO
FLEV ABOVE MSL: 200
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 10
UTM NORTHING: 4182304
UTM EASTING: 0548648

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 050740001F01
SITE ADDRESS: CALIF DEPT OF PUB HEALTH
CITY OR AREA: BERKELEY
COUNTY(CODE): ALAMEDA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AQB CODE NO 68-326 HI-VOL ACTIVE 9-64, INACTIVE 8-70

LATITUDE(D,M,S.): 37 52 37 N
LONGITUDE(D,M,S.): 122 15 57 W
CITY POPULATION: 116 16
AQCR POPULATION: 4,548,000
AQCR(1970): SAN FRANCISCO BAY AREA
SMSA(1970): SAN FRANCISCO-OAKLAND, CALIFORNIA

EPA REGION: 09
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0215
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 10
UTM NORTHING: 4182304
UTM EASTING: 0548648

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE - TRIT	24-HOUR	UG/CU METER (25 C)

SITE CODE: 050A00001D1
SITE ADDRESS: FIRE STATION
CITY OR AREA: BRAWLEY
COUNTY(33B01): IMPERIAL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: IMPERIAL CO. APCD 815 MAIN, EL CENTRO, CA.
AQB CODE 813-483

LATITUDE(D,M,S.): 32 58 48 N
LONGITUDE(D,M,S.): 115 31 44 W
CITY POPULATION: 13,394
AQCR POPULATION: 525,000
AQCR(1970): SOUTHEAST DESERT
SMSA(1970): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09
FLEV ABOVE GROUND: 0012
FLEV ABOVE MSL: 0113
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 11
UTM NORTHING: 3649744
UTM EASTING: 0563749

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 056900002A01
SITE ADDRESS: 228 WEST PALM AVENUE
CITY OR AREA: BURBANK
COUNTY(42C01): LOS ANGELES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATHOS, SURV.
SUPP. AGENCY: LOS ANGELES AIR POLLUTION CONTROL DISTRICT

LATITUDE(D,M,S.): 34 11 00 N
LONGITUDE(D,M,S.): 118 18 50 W
CITY POPULATION: 88,871
AQCR POPULATION: 9,494,000
AQCR(1970): METROPOLITAN LOS ANGELES
SMSA(1970): LOS ANGELES- LONG BEACH, CALIFORNIA

EPA REGION: 09
FLEV ABOVE GROUND: 0025
FLEV ABOVE MSL: 0540
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 11
UTM NORTHING: 3763063
UTM EASTING: 378421

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 056900000201
SITE ADDRESS: 728 N PALM
CITY OR AREA: BURBANK
COUNTY(42C01): LOS ANGELES CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
AQB CODE NO 70-DAY ACTIVE SINCE 1961

LATITUDE(D,M,S.): 34 10 55 N
LONGITUDE(D,M,S.): 118 18 33 W
CITY POPULATION: 88,871
AQCR POPULATION: 9,494,000
AQCR(1970): METROPOLITAN LOS ANGELES
SMSA(1970): LOS ANGELES- LONG BEACH, CALIFORNIA

EPA REGION: 09
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0470
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 11
UTM NORTHING: 3762404
UTM EASTING: 378544

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	8-HOUR	MOVING METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HOUR	MOVING METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HOUR	MOVING METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION

SITE CODE: 080482002101
SITE ADDRESS: 1224 BURLINGAME AVE
CITY OR AREA: BURLINGAME
COUNTY(41201): SAN MATEO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
AQB SITENO 47-02

LATITUDE(D,M,S.): 37 51 41 N
LONGITUDE(D,M,S.): 122 20 46 W
CITY POPULATION: 22,328
AQCR POPULATION: 4,548,000
AQCR(1970): SAN FRANCISCO BAY AREA
SMSA(1970): SAN FRANCISCO-OAKLAND, CALIFORNIA

EPA REGION: 09
FLEV ABOVE GROUND: 0030
FLEV ABOVE MSL: 0074
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 10
UTM NORTHING: 4153468
UTM EASTING: 0567787

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	8-HOUR	MOVING METER (25 C)
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION

SITE CODE: CA1700001101
SITE ADDRESS: FIRE STATION
CITY OR AREA: CALEXICO
COUNTY(33B01): IMPERIAL CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: IMPERIAL CO. APCD 815 MAIN ST., EL CENTRO, CA.
AQB CODE 813-481

LATITUDE(D,M,S.): 32 40 12 N
LONGITUDE(D,M,S.): 115 29 42 W
CITY POPULATION: 10,625
AQCR POPULATION: 525,000
AQCR(1970): SOUTHEAST DESERT
SMSA(1970): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0036
TIME ZONE/DST: PACIFIC STD, WEST OF 120 DEG
UTM ZONE: 11
UTM NORTHING: 3615483
UTM EASTING: 0564127

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 051070003101 LATITUDE:H,M,S,:: 34 17 54 N EPA REGION: 09 GMT ZONE: 11
SITE ADDRESS: ELM DR. LONGITUDE:H,M,S,:: 119 02 16 W FLEV ABOVE SEA LEVEL: 0 FT. GMT ADJUSTMENT: 08:00:00
CITY OR AREA: CAMARILLO CITY POPULATION: 19,210 ELEV ABOVE MSL: 0 FT. GMT ADJUSTMENT: 08:00:00
COUNTY/AQCD: VENTURA CO AQCR POPULATION: 1,494,000 NINE STRIPPER CHARTS WERE TAKEN
STATION TYPE: CENTER CITY - COMMERCIAL ADDRESS: METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA/AQCD: OXNARD-SIMI VALLEY-VENTURA, CA.
SUPP. AGENCY: VENTURA CO. APCD 340 E. MAIN ST. VENTURA, CA.
ARB CODE 456-416

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO METER (MIL FI)	10 MIC
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0400 PPM
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENT-GRIESS-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION	.0400 PPM
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0400 PPM
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC (UV)	1-HOUR	PARTS PER MILLION	.0400 PPM

SITE CODE: 051760001401 LATITUDE:H,M,S,:: 39 44 07 N EPA REGION: 09 GMT ZONE: 08
SITE ADDRESS: 695 CLEANDER AVE LONGITUDE:H,M,S,:: 121 50 27 W ELEV ABOVE SEA LEVEL: 0 FT. GMT ADJUSTMENT: 08:00:00
CITY OR AREA: CHICO CITY POPULATION: 19,580 ELEV ABOVE MSL: 0 FT. GMT ADJUSTMENT: 08:00:00
COUNTY/AQCD: BUTTE CO AQCR POPULATION: 1,199,000 NINE STRIPPER CHARTS WERE TAKEN
STATION TYPE: CENTER CITY - RESIDENTIAL ADDRESS: SACRAMENTO VALLEY
AGENCY TYPE: STATE SMSA/AQCD: IT WAS IN A STANDARD METROPOLITAN STATIS
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 04-620 START 9-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO METER (MIL FI)	4 MIC
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHIO,COH LINEAR FT	.003 COH
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	.4567 PPM
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HOUR AVG	MICRO METER (MIL FI)	.4567 PPM
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0764 PPM
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0540 PPM
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	3-HOUR	PARTS PER MILLION	.0540 PPM
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC (UV)	1-HOUR	PARTS PER MILLION	.0589 PPM

SITE CODE: 051300001101 LATITUDE:H,M,S,:: 33 58 53 N EPA REGION: 09 GMT ZONE: 08
SITE ADDRESS: CENTRAL & RIVERSIDE LONGITUDE:H,M,S,:: 117 41 51 W ELEV ABOVE SEA LEVEL: 1040 FT GMT ADJUSTMENT: 08:00:00
CITY OR AREA: CHINO CITY POPULATION: 20,411 ELEV ABOVE MSL: 0 FT. GMT ADJUSTMENT: 08:00:00
COUNTY/AQCD: SAN BERNARDINO CO AQCR POPULATION: 4,404,000 NINE STRIPPER CHARTS WERE TAKEN
STATION TYPE: CENTER CITY - COMMERCIAL ADDRESS: METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA/AQCD: RIVERSIDE-SAN BERNARDINO-ONTARIO, CALIF
SUPP. AGENCY: SAN BERNARDINO CO APCD
ARB CODE 36-173 START 12-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO METER (MIL FI)	4 MIC
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3567 PPM
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HOUR AVG	MICRO METER (MIL FI)	3567 PPM
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0334 PPM
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0384 PPM
OZONE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0401 PPM
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC (UV)	1-HOUR	PARTS PER MILLION	.0361 PPM

SITE CODE: 051760001101 LATITUDE:H,M,S,:: 32 37 45 N EPA REGION: 09 GMT ZONE: 08
SITE ADDRESS: 100 E J ST LONGITUDE:H,M,S,:: 117 03 30 W ELEV ABOVE SEA LEVEL: 0 FT. GMT ADJUSTMENT: 08:00:00
CITY OR AREA: CHULA VISTA CITY POPULATION: 47,601 ELEV ABOVE MSL: 0 FT. GMT ADJUSTMENT: 08:00:00
COUNTY/AQCD: SAN DIEGO CO AQCR POPULATION: 1,358,000 NINE STRIPPER CHARTS WERE TAKEN
STATION TYPE: SUBURBAN - RESIDENTIAL ADDRESS: SAN DIEGO
AGENCY TYPE: DISTRICT SMSA/AQCD: San Diego, California
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 80-114 START 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO METER (MIL FI)	4 MIC
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHIO,COH LINEAR FT	.004 COH
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	.4093 PPM
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HOUR AVG	MICRO METER (MIL FI)	.4093 PPM
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.1113 PPM
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR AVG	MICRO METER (MIL FI)	.1113 PPM
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HOUR AVG	MICRO METER (MIL FI)	.1113 PPM
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0273 PPM
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	.0298 PPM
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	3-HOUR	PARTS PER MILLION	.0760 PPM
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC (UV)	1-HOUR	PARTS PER MILLION	.0760 PPM

SITE CODE: 051460001101 LATITUDE:H,M,S,:: 37 58 17 N EPA REGION: 09 GMT ZONE: 08
SITE ADDRESS: 801 TREAT BLVD LONGITUDE:H,M,S,:: 122 01 35 W ELEV ABOVE SEA LEVEL: 410 FT. GMT ADJUSTMENT: 08:00:00
CITY OR AREA: CONCORD CITY POPULATION: 85,164 ELEV ABOVE MSL: 0 FT. GMT ADJUSTMENT: 08:00:00
COUNTY/AQCD: CONTRA COSTA CO AQCR POPULATION: 4,448,000 NINE STRIPPER CHARTS WERE TAKEN
STATION TYPE: SUBURBAN - RESIDENTIAL ADDRESS: SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA/AQCD: San Francisco-Oakland, California
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB CODE 07-416 START 10-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO METER (MIL FI)	10 MIC
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHIO,COH LINEAR FT	.005 COH
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	.4394 PPM
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HOUR AVG	MICRO METER (MIL FI)	.4911 PPM
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	.0610 PPM
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HOUR AVG	MICRO METER (MIL FI)	.1132 PPM
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HOUR AVG	MICRO METER (MIL FI)	.1617 PPM
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION	.0701 PPM
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC (UV)	1-HOUR	PARTS PER MILLION	.0620 PPM

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SITE CODE: 051790001(0)                    LATITUDE(D,M,S,): 33 37 01 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 7631 HARBOR BLVD             LONGITUDE(D,M,S,): 117 55 21 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 3731000
CITY OR AREA: COSTA MESA                     CITY POPULATION:      72,600       ELEV ABOVE MSL: 0060    UTM EASTING: 0418000
COUNTY(S+D): ORANGE CO                       AQCR POPULATION:   5,406,000     TIME ZONE(PDT SHIFT WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(02(1): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(036(1): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE CO APCD
ADB 30-196 START 1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          2+-HOUR   UG/CU METER (25 C)      10 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2+-HOUR   COHS/1,000 LINEAR FT    718 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION      3360 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     3361 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      3298 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)     3218 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     3331 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION      3666 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN (MOD)  1-HOUR  PARTS PER MILLION  3675 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION      3667 ORS
    TOTAL HYDROCARBONS             INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR    PARTS PER MILLION      3708 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR    PARTS PER MILLION       874 ORS

SITE CODE: 051780001(0)                    LATITUDE(D,M,S,): 41 46 11 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D,M,S,): 124 11 58 W      ELEV ABOVE GROUND: 0017   UTM NORTHING: 4622050
CITY OR AREA: CRESCENT CITY                  CITY POPULATION:       2,686       ELEV ABOVE MSL: 0092    UTM EASTING: 0400180
COUNTY(3000): DEL NORTE CO                   AQCR POPULATION:     200,000     TIME ZONE(PDT SHIFT WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(02&(1: NORTH COAST
AGENCY  TYPE: DISTRICT                         SMSA(000(1): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
HI-VOL START 1-72 ON ROOF COUNTY COURTHOUSE ADB 08-461

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          2+-HOUR   UG/CU METER (25 C)      8 ORS

SITE CODE: 052220002(0)                    LATITUDE(D,M,S,): 32 47 38 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 110 E LEXINGTON              LONGITUDE(D,M,S,): 116 57 17 W      ELEV ABOVE GROUND: 0026   UTM NORTHING: 3628702
CITY OR AREA: EL CAJON                       CITY POPULATION:      52,373       ELEV ABOVE MSL: 0068    UTM EASTING:  503720
COUNTY(&20(): SAN DIEGO CO                   AQCR POPULATION:   1,308,000     TIME ZONE(PDT SHIFT WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(02(1): SAN DIEGO
AGENCY  TYPE: DISTRICT                         SMSA(132(1): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ADB CODE 80-104 START 12-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          2+-HOUR   UG/CU METER (25 C)     93 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   3-HOUR    COHS/1,000 LINEAR FT   603 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR    PARTS PER MILLION      4117 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)     4111 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      3577 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)     3660 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     3741 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION      4316 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION      4316 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION      4170 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR    PARTS PER MILLION      4100 ORS

SITE CODE: 052340001(0)                    LATITUDE(D,M,S,): 32 47 36 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CO. HEALTH DEPT.             LONGITUDE(D,M,S,): 115 33 49 W      ELEV ABOVE GROUND: 0026   UTM NORTHING: 3629[00
CITY OR AREA: EL CENTRO                      CITY POPULATION:      10,272       ELEV ABOVE MSL: 0000    UTM EASTING: 0043637
COUNTY(3300): IMPERIAL CO                    AQCR POPULATION:   5,406,000     TIME ZONE(PDT SHIFT WEST OF HOUR
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(02+(1: METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(000(1): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IMPERIAL CO. APCD 935 ROCKWOOD, EL CENTRO, CA
ADB CODE 813-682

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          2+-HOUR   UG/CU METER (25 C)     12 ORS

SITE CODE: 052340002(0)                    LATITUDE(D,M,S,): 32 47 31 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: STATE ST.                    LONGITUDE(D,M,S,): 115 33 59 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 3628661
CITY OR AREA: EL CENTRO                      CITY POPULATION:      10,272       ELEV ABOVE MSL: 0000    UTM EASTING: 0043934
COUNTY(3300): IMPERIAL CO                    AQCR POPULATION:   5,406,000     TIME ZONE(PDT SHIFT WEST OF HOUR
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(02+(1: METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(000(1): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IMPERIAL CO. APCD 940 W. MAIN ST., EL CENTRO, CA.
ADB CODE 813-695

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2+-HOUR   COHS/1,000 LINEAR FT   693 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      3273 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)     3217 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     3287 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR    PARTS PER MILLION      1634 ORS

SITE CODE: 052390001(0)                    LATITUDE(D,M,S,): 33 35 30 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 23022 EL TORO RD             LONGITUDE(D,M,S,): 117 41 22 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 3716016
CITY OR AREA: EL TORO                        CITY POPULATION:       8,656       ELEV ABOVE MSL: 0290    UTM EASTING: 0036427
COUNTY(3000): ORANGE CO                      AQCR POPULATION:   5,406,000     TIME ZONE(PDT SHIFT WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(02+(1: METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(036(1): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE CO APCD
ADB 30-196 START 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          2+-HOUR   UG/CU METER (25 C)     10 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    PARTS PER MILLION      3505 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)     3501 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)     3545 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR    PARTS PER MILLION      3400 ORS
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SITE CODE: 052940002101                    LATITUDE(D.M.S.): 33 02 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 600 E VALLEY PKWY            LONGITUDE(D.M.S.): 117 09 27 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 3665175
CITY OR AREA: ESCONDIDO                      CITY POPULATION:     36,792      ELEV ABOVE MSL: 0669     UTM EASTING: 0049300
COUNTY(AHRQ): SAN DIEGO CO                   AQCR POPULATION:  1,308,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1029): SAN DIEGO
AGENCY  TYPE: DISTRICT                        SMSA(1732): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY APCD
RELOCATED FROM 100 E VALLEY PKWY 10-73 ARB CODE 80-115

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                      3-HOUR   COHS/1,000 LINEAR FT    726 085
    CARBON MONOXIDE            INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION      4229 085
    CARBON MONOXIDE            INSTRUMENTAL  GAS CHROMATOGRAPHIC                8-HR-AVG  MG/CU METER (25 C)     4250 085
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      3881 085
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                 24-HR-AVG UG/CU METER (25 C)     3927 085
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                 3-HR-AVG  UG/CU METER (25 C)     3891 085
    NITRIC OXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      4152 085
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      4148 085
    TOTAL HYDROCARBON          INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      4341 085
    OZONE                      INSTRUMENTAL  ULTRA VIOLET BASIN: CORP             1-HOUR   PARTS PER MILLION      4322 085

SITE CODE: 052980002F01                    LATITUDE(D.M.S.): 40 48 08 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 925 6TH ST                   LONGITUDE(D.M.S.): 124 09 39 W   ELEV ABOVE GROUND: 0020    UTM NORTHING: 4517233
CITY OR AREA: EUREKA                         CITY POPULATION:     24,337      ELEV ABOVE MSL: 0067     UTM EASTING:  402079
COUNTY(13001): HUMBOLDT CO                   AQCR POPULATION:    200,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0261): NORTH COAST
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 12-503  ACTIVE 9-71

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 052980003102                    LATITUDE(D.M.S.): 40 47 28 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1456 UNION STREET            LONGITUDE(D.M.S.): 124 10 23 W   ELEV ABOVE GROUND: 0040    UTM NORTHING: 4516000
CITY OR AREA: EUREKA                         CITY POPULATION:     24,337      ELEV ABOVE MSL: 0076     UTM EASTING: 0040140
COUNTY(13001): HUMBOLDT CO                   AQCR POPULATION:    200,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0261): NORTH COAST
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
ARB 12-406 START 1-70 HI-VOL PULP MILL STACKS WEST OF SITE

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      15 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   1022 085

SITE CODE: 052540002101                    LATITUDE(D.M.S.): 38 11 35 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1000 GREGORY ST              LONGITUDE(D.M.S.): 122 03 25 W   ELEV ABOVE GROUND: 0004    UTM NORTHING: 4227461
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     44,194      ELEV ABOVE MSL: 0014     UTM EASTING: 0582672
COUNTY(17001): SOLANO CO                     AQCR POPULATION:  4,648,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                        SMSA(6720): VALLEJO-FAIRFIELD-NAPA, CA.
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-98835 START 4-73

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   1022 085
    TOTAL OXIDANTS             INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR   PARTS PER MILLION      3232 085

SITE CODE: 052A80001101                    LATITUDE(D.M.S.): 34 06 22 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 14838 FOOTHILL BLVD          LONGITUDE(D.M.S.): 117 28 52 W   ELEV ABOVE GROUND: 0020    UTM NORTHING: 3773850
CITY OR AREA: FONTANA                        CITY POPULATION:     20,671      ELEV ABOVE MSL: 1245     UTM EASTING: 0045635
COUNTY(43001): SAN BERNARDINO CO             AQCR POPULATION:  9,806,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(1074): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: SAN BERNARDINO APCD
ARB 36-170 START 6-73 KAISER STEEL 3 MI S W

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      10 085
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      1720 085
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)     1705 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION      1392 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)     1396 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)     1394 085
    NITRIC OXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      1057 085
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      1044 085
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      1900 085
    OZONE                      INSTRUMENTAL  ULTRA VIOLET BASIN: CORP             1-HOUR   PARTS PER MILLION      1906 085

SITE CODE: 052T20001102                    LATITUDE(D.M.S.): 39 26 07 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 596 SOUTH MAIN               LONGITUDE(D.M.S.): 123 48 30 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 4345190
CITY OR AREA: FORT BRAGG                     CITY POPULATION:      4,456      ELEV ABOVE MSL: 0115     UTM EASTING: 0430440
COUNTY(45001): MENDOCINO CO                  AQCR POPULATION:    200,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0261): NORTH COAST
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MENDOCINO COUNTY APCD
ARB 73-760 HI-VOL 6-73 SAWMILL 2000 YDS N

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 052780001101                    LATITUDE(D.M.S.): 37 32 08 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 40733 CHAPEL ST              LONGITUDE(D.M.S.): 121 55 39 W   ELEV ABOVE GROUND: 0018    UTM NORTHING: 4159683
CITY OR AREA: FREMONT                        CITY POPULATION:    100,869      ELEV ABOVE MSL: 0078     UTM EASTING:  591813
COUNTY(01A01): ALAMEDA CO                    AQCR POPULATION:  4,648,000  TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                        SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 80-136  ACTIVE 8-70

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 085
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1088	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4288	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4299	OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3458	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3710	OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3674	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3417	OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3539	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3414	OBS

SITE CODE: 052800002A01 LATITUDE(D.M.S.): 36 49 16 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 515 SO CEDAR AVE LONGITUDE(D.M.S.): 119 45 10 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4049080
CITY OR AREA: FRESNO CITY POPULATION: 165,972 ELEV ABOVE MSL: 0316 UTM EASTING: 0025910
COUNTY(2820): FRESNO CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(003): SAN JOAQUIN VALLEY
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: COUNTY OF FRESNO DEPARTMENT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	30	OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	30	OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	30	OBS

SITE CODE: 052800002F01 LATITUDE(D.M.S.): 36 49 16 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 515 SO CEDAR AVE LONGITUDE(D.M.S.): 119 45 10 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4049080
CITY OR AREA: FRESNO CITY POPULATION: 165,972 ELEV ABOVE MSL: 0326 UTM EASTING: 0025910
COUNTY(2820): FRESNO CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(003): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE 10-226 STRT 1961MIVOL ONLY AFTER 11-69 NASNAFTR01-75ARB 1

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39	OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	40	OBS

SITE CODE: 052800005F01 LATITUDE(D.M.S.): 36 43 30 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: OLIVE LONGITUDE(D.M.S.): 119 45 00 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 4047489
CITY OR AREA: FRESNO CITY POPULATION: 165,972 ELEV ABOVE MSL: 0300 UTM EASTING: 0025940
COUNTY(2820): FRESNO CO AQCR POPULATION: 4,568,000 TIME ZONE(REF GMT): WEST 01 HOUR
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(030): SAN FRANCISCO BAY AREA
AGENCY TYPE: STATE SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: AIR RESOURCES BOARD
ARB CODE #10-234

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1036	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3619	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3623	OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	1858	OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	1840	OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	1877	OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1749	OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1747	OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4203	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4270	OBS

SITE CODE: 052820001101 LATITUDE(D.M.S.): 36 36 09 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 9240 RIVERBEND PARLIER LONGITUDE(D.M.S.): 119 30 28 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4053497
CITY OR AREA: FRESNO CO CITY POPULATION: 413,053 ELEV ABOVE MSL: 0353 UTM EASTING: 275688
COUNTY(2820): FRESNO CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(003): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: FRESNO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 10-230 START 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	453	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1397	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1392	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1391	OBS

SITE CODE: 052820002101 LATITUDE(D.M.S.): 36 20 29 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: UC W SIDE FIELD STA LONGITUDE(D.M.S.): 120 06 17 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4025499
CITY OR AREA: FRESNO CO CITY POPULATION: 413,053 ELEV ABOVE MSL: 0284 UTM EASTING: 759855
COUNTY(2820): FRESNO CO AQCR POPULATION: 1,432,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(003): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: FRESNO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 10-229, START 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10	OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	411	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3417	OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3481	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3021	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2944	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3060	OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3171	OBS

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SITE CODE: 053140000101                    LATITUDE(D,M,S,): 37 39 11 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 3966 LAMESA DR               LONGITUDE(D,M,S,): 122 01 35 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4167580
CITY OR AREA: HAYWARD                        CITY POPULATION: 93,058               ELEV ABOVE MSL: 0045    UTM EASTING: 0068980
COUNTY(001): ALAMEDA CO                      AQCR POPULATION: 4,668,000          TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(1732): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 60-337 OX START 8-73

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2=HOUR   COHS/1,000 LINEAR FT   414 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1=HOUR   PARTS PER MILLION      .0166 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1=HOUR   PARTS PER MILLION      .0317 085

SITE CODE: 053160001101                    LATITUDE(D,M,S,): 38 36 39 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,): 122 52 05 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4273392
CITY OR AREA: HEALDSBURG                     CITY POPULATION:  5,438             ELEV ABOVE MSL: 0116    UTM EASTING: 0551487
COUNTY(097): SONOMA CO                       AQCR POPULATION: 4,668,000          TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7500): SANTA ROSA, CALIFORNIA
SUPP. AGENCY: NO. SONOMA CO. APCD 3313 CHANATE RD., SANTA ROSA
ARB CODE 849-885

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24=HOUR  UG/CU METER (25 C)      47 085

SITE CODE: 053180001101                    LATITUDE(D,M,S,): 33 47 59 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 880 STATE ST                 LONGITUDE(D,M,S,): 116 58 09 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3730649
CITY OR AREA: HEMET                          CITY POPULATION:  12,252            ELEV ABOVE MSL: 1575    UTM EASTING: 0509065
COUNTY(065): RIVERSIDE CO                    AQCR POPULATION: 9,604,000          TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: RIVERSIDE CO APCD
ARB 33-191 START 1-72

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2=HOUR   COHS/1,000 LINEAR FT   733 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1=HOUR   PARTS PER MILLION      .1660 085

SITE CODE: 053420001101                    LATITUDE(D,M,S,): 33 42 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 46-209 OASIS ST              LONGITUDE(D,M,S,): 116 13 13 W        ELEV ABOVE GROUND: 0060   UTM NORTHING: 3730649
CITY OR AREA: INDIO                          CITY POPULATION:  14,459            ELEV ABOVE MSL: 0074    UTM EASTING:  572349
COUNTY(420): RIVERSIDE CO                    AQCR POPULATION:  320,000         TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(033): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                          SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-139 ACTIVE SINCE 3-1971

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24=HOUR  UG/CU METER (25 C)      90 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2=HOUR   COHS/1,000 LINEAR FT   731 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1=HOUR   PARTS PER MILLION      1690 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8=HR-AVG  MG/CU METER (25 C)   1641 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                1=HOUR   PARTS PER MILLION      .3458 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                24=HR-AVG UG/CU METER (25 C)   1641 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                3=HR-AVG  UG/CU METER (25 C)   1643 085
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE               1=HOUR   PARTS PER MILLION      .1284 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE               1=HOUR   PARTS PER MILLION      .3333 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                1=HOUR   PARTS PER MILLION      .1381 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1=HOUR   PARTS PER MILLION      .3438 085

SITE CODE: 053480001103                    LATITUDE(D,M,S,): 35 46 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DELANO-KERN WILDLIFE REGF    LONGITUDE(D,M,S,): 119 36 48 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 3961480
CITY OR AREA: KERN CO                        CITY POPULATION:  329,162           ELEV ABOVE MSL: 0215    UTM EASTING: 0454390
COUNTY(290): KERN CO                         AQCR POPULATION: 1,632,000          TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: REMOTE                            AQCR(031): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(0640): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ARB 15-205 HI-VOL 1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24=HOUR  UG/CU METER (25 C)      43 085

SITE CODE: 053A20001101                    LATITUDE(D,M,S,): 33 55 08 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 621 W LAMBERT                LONGITUDE(D,M,S,): 117 57 13 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 3763372
CITY OR AREA: LA HABRA                       CITY POPULATION:  41,350            ELEV ABOVE MSL: 0296    UTM EASTING:  411424
COUNTY(644): ORANGE CO                       AQCR POPULATION: 9,604,000          TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 30-177 ACTIVE SINCE 10-68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24=HOUR  UG/CU METER (25 C)      74 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2=HOUR   COHS/1,000 LINEAR FT   730 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1=HOUR   PARTS PER MILLION      .3539 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8=HR-AVG  MG/CU METER (25 C)   .3584 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      1=HOUR   PARTS PER MILLION      .3339 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      24=HR-AVG UG/CU METER (25 C)   .3743 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      3=HR-AVG  UG/CU METER (25 C)   .3342 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1=HOUR   PARTS PER MILLION      .3888 085
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE               1=HOUR   PARTS PER MILLION      .730 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-ALTSHEUN (MOD)     1=HOUR   PARTS PER MILLION      .3880 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE               1=HOUR   PARTS PER MILLION      .330 085
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                     1=HOUR   PARTS PER MILLION      .3963 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                1=HOUR   PARTS PER MILLION      .3710 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1=HOUR   PARTS PER MILLION      .3948 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1=HOUR   PARTS PER MILLION      .672 085
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SITE CODE: 053465001101                    LATITUDE(D.M.S.): 39 01 43 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: LAKEPORT BLVD.               LONGITUDE(D.M.S.): 122 55 20 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 4320054
CITY OR AREA: LAKEPORT                       CITY POPULATION:      3,004          ELEV ABOVE MSL: 1337    UTM EASTING: 0505732
COUNTY(4600): LAKE CO                        AQCR POPULATION:    200,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(0264): NORTH COAST
AGENCY  TYPE: DISTRICT                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LAKE CO. APCD, 883 LAKEPORT BLVDLAKEPORT CA.
ARB CODE #17-713

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 053740001101                    LATITUDE(D.M.S.): 34 42 40 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 45547 N REACH ST             LONGITUDE(D.M.S.): 118 08 19 W        ELEV ABOVE GROUND: 0018   UTM NORTHING: 3811394
CITY OR AREA: LANCASTER                      CITY POPULATION:     30,948          ELEV ABOVE MSL: 2347    UTM EASTING:  395712
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:    320,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0033): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                             SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 70-082 7A ACTIVE SINCE 7-1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     3441 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    3411 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     3316 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR    PARTS PER MILLION     3318 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     3308 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION     3502 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR    PARTS PER MILLION     3281 OBS


SITE CODE: 053900001101                    LATITUDE(D.M.S.): 33 55 49 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 11408 LA CIENEGA BLVD.       LONGITUDE(D.M.S.): 118 22 08 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 3755070
CITY OR AREA: LENNOX                         CITY POPULATION:     16,121          ELEV ABOVE MSL: 0105    UTM EASTING:  373477
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0264): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                             SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-076 ACTIVE SINCE 7-1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     3642 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    3651 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR    PARTS PER MILLION     2171 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    8-HR-AVG  MG/CU METER (25 C)    2175 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR    PARTS PER MILLION     3622 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         24-HR-AVG UG/CU METER (25 C)    3660 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         3-HR-AVG  UG/CU METER (25 C)    3664 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     3309 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR    PARTS PER MILLION     3308 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     3306 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION     1931 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR    PARTS PER MILLION     3387 OBS


SITE CODE: 054000001101                    LATITUDE(D.M.S.): 39 16 30 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 121 40 00 W        ELEV ABOVE GROUND: 0110   UTM NORTHING: 4347033
CITY OR AREA: LIVE OAK                       CITY POPULATION:      6,493          ELEV ABOVE MSL: 0195    UTM EASTING:  604150?
COUNTY(4120): SUTTER CO                      AQCR POPULATION:  1,109,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0282): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SUTTER CO. APCD 142 GARDEN HWY., YUBA CITY CA.
ARB CODE #51-892

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 054020002101                    LATITUDE(D.M.S.): 37 40 58 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2500 RR AVE                  LONGITUDE(D.M.S.): 121 46 09 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 4171121
CITY OR AREA: LIVERMORE                      CITY POPULATION:     37,709          ELEV ABOVE MSL: 0480    UTM EASTING:  608533
COUNTY(0060): ALAMEDA CO                     AQCR POPULATION:  4,628,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                             SMSA(1736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 60-335 STARTED 10-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  1017 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     4096 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    4102 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     4011 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR    PARTS PER MILLION     4176 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     4015 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION     4074 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR    PARTS PER MILLION     2780 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DOBIRI CORR               1-HOUR    PARTS PER MILLION     3655 OBS


SITE CODE: 054100001401                    LATITUDE(D.M.S.): 33 48 16 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 7655 PINE AVENUE             LONGITUDE(D.M.S.): 118 11 32 W        ELEV ABOVE GROUND: 0035   UTM NORTHING: 3740819
CITY OR AREA: LONG BEACH                     CITY POPULATION:    358,633          ELEV ABOVE MSL: 0017    UTM EASTING:  387646
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0264): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/SAMOS, SURV.                     SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      27 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      27 OBS
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SITE CODE: 054100001F01                    LATITUDE(D.M.S.):  33 48 15 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 7455 PINE AVENUE             LONGITUDE(D.M.S.): 118 11 32 W      FLEV ABOVE GROUND: 0035    UTM NORTHINGS: 3740813
CITY OR AREA: LONG BEACH                     CITY POPULATION:    358,633         FLEV ABOVE MSL: 0042     UTM EASTINGS: 0018944
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(PFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIF ARB FL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 054100002101                    LATITUDE(D.M.S.):  33 49 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 3648 N LONG BEACH BLVD       LONGITUDE(D.M.S.): 118 11 19 W      FLEV ABOVE GROUND: 0021    UTM NORTHINGS: 3743190
CITY OR AREA: LONG BEACH                     CITY POPULATION:    358,633         FLEV ABOVE MSL: 0123     UTM EASTINGS:  380007
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(PFF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-072 ACTIVE SINCE 1962

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     3000 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    3013 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION     1589 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       24-HR-AVG UG/CU METER (25 C)    1588 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       3-HR-AVG  UG/CU METER (25 C)    1602 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     3433 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHROW (MOD)          1-HOUR    PARTS PER MILLION     3388 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     3388 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     3590 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR    PARTS PER MILLION     3368 085

SITE CODE: 054120002101                    LATITUDE(D.M.S.):  33 47 31 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: ORANGEWOOD                   LONGITUDE(D.M.S.): 118 02 00 W      FLEV ABOVE GROUND: 0015    UTM NORTHINGS: 3739371
CITY OR AREA: LOS ALAMITOS                   CITY POPULATION:     11,394         FLEV ABOVE MSL: 0050     UTM EASTINGS: 0009337
COUNTY(#440): ORANGE CO                      AQCR POPULATION:  9,806,000      TIME ZONE(PFF GMT): WEST 01 HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(0000): UNKNOWN
SUPP. AGENCY: SOUTHERN CALIFORNIA APCD 811 NORTH BROADWAY, SANTA ANA, CA.
ARB CODE #30-190

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR    PARTS PER MILLION      742 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                    8-HR-AVG  MG/CU METER (25 C)     278 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     3338 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    3298 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    3373 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION      240 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR    PARTS PER MILLION     3108 085

SITE CODE: 054180001A01                    LATITUDE(D.M.S.):  34 02 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 434 SOUTH SAN PEDRO ST       LONGITUDE(D.M.S.): 118 14 33 W      FLEV ABOVE GROUND: 0100    UTM NORTHINGS: 3767490
CITY OR AREA: LOS ANGELES                    CITY POPULATION:  2,816,061         FLEV ABOVE MSL: 0396     UTM EASTINGS: 0018310
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(PFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: L A COUNTY AIR POLLUTION CONTROL DISTRICT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      30 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 054180001F01                    LATITUDE(D.M.S.):  34 02 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 434 S SAN PEDRO ST           LONGITUDE(D.M.S.): 118 14 33 W      FLEV ABOVE GROUND: 0100    UTM NORTHINGS: 3767490
CITY OR AREA: LOS ANGELES                    CITY POPULATION:  2,816,061         FLEV ABOVE MSL: 0396     UTM EASTINGS: 0018310
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(PFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 054180001101                    LATITUDE(D.M.S.):  34 02 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 434 SOUTH SAN PEDRO ST       LONGITUDE(D.M.S.): 118 14 33 W      FLEV ABOVE GROUND: 0072    UTM NORTHINGS: 3767490
CITY OR AREA: LOS ANGELES                    CITY POPULATION:  2,816,061         FLEV ABOVE MSL: 0330     UTM EASTINGS: 0018310
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(PFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-001 STARTED 1959

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      15 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     3621 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    3698 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION     2936 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       24-HR-AVG UG/CU METER (25 C)    2868 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       3-HR-AVG  UG/CU METER (25 C)    2993 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     3236 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHROW (MOD)          1-HOUR    PARTS PER MILLION     3218 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     3204 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     3504 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR    PARTS PER MILLION     3426 085
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SITE CODE: 054180002101                    LATITUDE(D.M.S.): 34 02 27 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2351 WESTWOOD BLVD           LONGITUDE(D.M.S.): 118 25 41 W    ELEV ABOVE GROUND: 0035    UTM NORTHING: 3767903
CITY OR AREA: LOS ANGELES                  CITY POPULATION: 2,816,061          ELEV ABOVE MSL: 0202    UTM EASTING: 368178
COUNTY(4200): LOS ANGELES CO               AQCR POPULATION: 9,604,000      TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-071 STARTED 1962

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     10 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3610 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   3630 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     3612 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  24-HR-AVG UG/CU METER (25 C)  3649 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)  3644 ORS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3430 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHORN (MOD)      1-HOUR   PARTS PER MILLION     3450 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3490 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     3639 ORS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     3424 ORS


SITE CODE: 054200001101                    LATITUDE(D.M.S.): 34 11 58 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 18330 GAULT ST RESEDA        LONGITUDE(D.M.S.): 118 31 55 W    ELEV ABOVE GROUND: 0024    UTM NORTHING: 3775129
CITY OR AREA: LOS ANGELES CO               CITY POPULATION: 7,032,075          ELEV ABOVE MSL: 0784    UTM EASTING: 354861
COUNTY(4200): LOS ANGELES CO               AQCR POPULATION: 9,604,000      TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-074 STARTED 1965

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     10 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3385 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   3390 ORS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3751 ORS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG  MG/CU METER (25 C)   3742 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     3433 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  24-HR-AVG UG/CU METER (25 C)  3460 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)  3447 ORS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3596 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHORN (MOD)      1-HOUR   PARTS PER MILLION     3401 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3593 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     3844 ORS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     3454 ORS


SITE CODE: 054240001101                    LATITUDE(D.M.S.): 37 10 12 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 304 UNIVERSITY AVENUE        LONGITUDE(D.M.S.): 121 58 45 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4119010
CITY OR AREA: LOS GATOS                    CITY POPULATION: 21,730             ELEV ABOVE MSL: 0410    UTM EASTING: 594621
COUNTY(4260): SANTA CLARA CO               AQCR POPULATION: 4,668,000      TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(102): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(1960): SAN JOSE, CALIFORNIA
SUPP. AGENCY: SF BAY AREA APCD
ARB 73-380 START 2-72

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                24-HOUR   COHS/1,000 LINEAR FT  1741 ORS
    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI      1-HOUR   PARTS PER MILLION     3424 ORS


SITE CODE: 054260001101                    LATITUDE(D.M.S.): 33 55 40 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 11220 LONG BEACH BLVD        LONGITUDE(D.M.S.): 118 12 35 W    ELEV ABOVE GROUND: 0032    UTM NORTHING: 3715450
CITY OR AREA: LYNWOOD                      CITY POPULATION: 43,343             ELEV ABOVE MSL: 0112    UTM EASTING: 0418190
COUNTY(4200): LOS ANGELES CO               AQCR POPULATION: 9,604,000      TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                           SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES CO APCD
ARB 70-084 START 10-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     12 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3870 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   3611 ORS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3156 ORS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG  MG/CU METER (25 C)   3138 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     3434 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  24-HR-AVG UG/CU METER (25 C)  3445 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)  3444 ORS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3344 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHORN (MOD)      1-HOUR   PARTS PER MILLION     3383 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3317 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2436 ORS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     2383 ORS


SITE CODE: 054490001102                    LATITUDE(D.M.S.): 38 00 47 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 521 JONES ST                 LONGITUDE(D.M.S.): 122 08 01 W    ELEV ABOVE GROUND: 0002    UTM NORTHING: 4207420
CITY OR AREA: MARTINEZ                     CITY POPULATION: 16,506             ELEV ABOVE MSL: 0027    UTM EASTING: 0587060
COUNTY(4200): CONTRA COSTA CO              AQCR POPULATION: 4,668,000      TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(102): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                           SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-034 SO2 H2S START 5-72 REFINERY 1 MI NE OF SITE

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4043 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)  4058 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  4047 ORS
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SITE CODE: 054580001F01                    LATITUDE(D.M.S.): 37 18 23 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: 18TH ST. & S                 LONGITUDE(D.M.S.): 120 29 32 W        ELEV ABOVE GROUND: 0028     UTM NORTHING: 4131407
CITY OR AREA: MERCED                         CITY POPULATION:     22,670          ELEV ABOVE MSL: 0195     UTM EASTING: 0073225
COUNTY(#A001): MERCED CO                     AQCR POPULATION:  1,632,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0311): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR RESOURCES BOARD
ARB CODE #24-574

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   1001 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      4333 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)     4411 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      3464 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      3466 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      4322 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION      4267 OBS

SITE CODE: 054580001101                    LATITUDE(D.M.S.): 37 17 38 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: CO HOSPITAL                  LONGITUDE(D.M.S.): 120 28 16 W        ELEV ABOVE GROUND: 0006     UTM NORTHING: 4130264
CITY OR AREA: MERCED                         CITY POPULATION:     22,670          ELEV ABOVE MSL: 0175     UTM EASTING:  729167
COUNTY(#A001): MERCED CO                     AQCR POPULATION:  1,632,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0311): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT                            SMSA(0800): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERCED COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 24-521

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 054720001F01                    LATITUDE(D.M.S.): 37 38 27 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: 1024 J ST                    LONGITUDE(D.M.S.): 120 59 54 W        ELEV ABOVE GROUND: 0088     UTM NORTHING: 4167440
CITY OR AREA: MODESTO                        CITY POPULATION:     61,712          ELEV ABOVE MSL: 0175     UTM EASTING:  674408
COUNTY(#B020): STANISLAUS CO                 AQCR POPULATION:  1,632,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0311): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE                               SMSA(5170): MODESTO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    981 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION      4242 OBS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG MG/CU METER (25 C)     4219 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      4368 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      4368 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      4359 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION      4366 OBS

SITE CODE: 054730001101                    LATITUDE(D.M.S.): 35 00 40 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: FIRE DEPT 1953 HWY 58        LONGITUDE(D.M.S.): 118 10 26 W        ELEV ABOVE GROUND: 0006     UTM NORTHING: 3877731
CITY OR AREA: MOJAVE                         CITY POPULATION:      2,671          ELEV ABOVE MSL: 2759     UTM EASTING: 0075789
COUNTY(#A001): KERN CO                       AQCR POPULATION:  1,632,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(0311): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT                            SMSA(0480): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ARB 15-207 HI-VOL 5-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    490 OBS

SITE CODE: 054840001101                    LATITUDE(D.M.S.): 36 35 57 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: 351 MADISON STREET           LONGITUDE(D.M.S.): 121 53 00 W        ELEV ABOVE GROUND: 0026     UTM NORTHING: 4050770
CITY OR AREA: MONTEREY                       CITY POPULATION:     26,302          ELEV ABOVE MSL: 0119     UTM EASTING: 0058863
COUNTY(#A001): MONTEREY CO                   AQCR POPULATION:    388,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0251): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT                            SMSA(7120): SALINAS-SEASIDE-MONTEREY, CA
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 27-538

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    301 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      3705 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG MG/CU METER (25 C)     2806 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      2711 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION      2714 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      2712 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       1-HOUR   PARTS PER MILLION      2589 OBS

SITE CODE: 054860001101                    LATITUDE(D.M.S.): 36 30 42 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: HIGH SCHOOL GONZALES         LONGITUDE(D.M.S.): 121 26 26 W        ELEV ABOVE GROUND: 0020     UTM NORTHING: 4061626
CITY OR AREA: MONTEREY CO                    CITY POPULATION:    250,071          ELEV ABOVE MSL: 0154     UTM EASTING:  619645
COUNTY(#A001): MONTEREY CO                   AQCR POPULATION:    388,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0251): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT                            SMSA(7120): SALINAS-SEASIDE-MONTEREY, CA
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 27-537

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   1026 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION      4121 OBS
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SITE CODE: 05620000310I                    LATITUDE(D,M,S,I): 38 15 30 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2552 JEFFERSON AVE           LONGITUDE(D,M,S,I): 122 17 49 W    ELEV ABOVE GROUND: 0010     UTM NORTHING: 4239823
CITY OR AREA: NAPA                           CITY POPULATION:    35,978        ELEV ABOVE MSL: 0071     UTM EASTING: 0056436
COUNTY(ies)(2): NAPA CO                      AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(1612): STOCKTON, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 78783 START 3-77

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1100 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4370 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4901 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4379 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)   4349 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   4378 ORS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3347 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-SYLTSMOW (MOD)     1-HOUR   PARTS PER MILLION     4158 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3367 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4268 ORS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      744 ORS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET BASIRI CORP       1-HOUR   PARTS PER MILLION     1575 ORS


SITE CODE: 05612000110I                    LATITUDE(D,M,S,I): 34 23 10 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 24811 SAN FERNANDO RD        LONGITUDE(D,M,S,I): 118 31 59 W    ELEV ABOVE GROUND: 0018     UTM NORTHING: 3805831
CITY OR AREA: NEWHALL                        CITY POPULATION:     9,651        ELEV ABOVE MSL: 1258     UTM EASTING:  369188
COUNTY(ies)(2): LOS ANGELES CO               AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 70-081 ACTIVE  11-69

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3658 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   3669 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     3514 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 24-HR-AVG  UG/CU METER (25 C)   3630 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)   3644 ORS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3371 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-SYLTSMOW (MOD)     1-HOUR   PARTS PER MILLION     3427 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3361 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3525 ORS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     3473 ORS


SITE CODE: 05618000101I                    LATITUDE(D,M,S,I): 33 56 56 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 4800 ARCHIBALD AVE           LONGITUDE(D,M,S,I): 117 35 38 W    ELEV ABOVE GROUND: 0015     UTM NORTHING: 3756446
CITY OR AREA: NORCO                          CITY POPULATION:     14,511        ELEV ABOVE MSL: 0615     UTM EASTING:  445122
COUNTY(ies)(2): RIVERSIDE CO                 AQCR POPULATION:  9,806,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-190 ACTIVE 12-71

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     3043 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   3062 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2312 ORS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET BASIRI CORP       1-HOUR   PARTS PER MILLION     1638 ORS


SITE CODE: 05630000160I                    LATITUDE(D,M,S,I): 37 47 55 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 499 FIFTH STREET             LONGITUDE(D,M,S,I): 122 16 39 W    ELEV ABOVE GROUND: 0062     UTM NORTHING: 4183640
CITY OR AREA: OAKLAND                        CITY POPULATION:    361,561        ELEV ABOVE MSL: 0007     UTM EASTING: 0056373O
COUNTY(ies)(2): ALAMEDA CO                   AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: ALAMEDA COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      20 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      20 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      20 ORS


SITE CODE: 05630000160I                    LATITUDE(D,M,S,I): 37 47 55 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 499 5TH ST                   LONGITUDE(D,M,S,I): 122 16 39 W    ELEV ABOVE GROUND: 0062     UTM NORTHING: 4183640
CITY OR AREA: OAKLAND                        CITY POPULATION:    361,561        ELEV ABOVE MSL: 0069     UTM EASTING: 0056373O
COUNTY(ies)(2): ALAMEDA CO                   AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                             SMSA(1360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALFI AND EL MONTE LAB
NASN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FAIT     24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 05630000HF0I                    LATITUDE(D,M,S,I): 37 48 42 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: JACKSON ST                   LONGITUDE(D,M,S,I): 122 15 55 W    ELEV ABOVE GROUND: 0020     UTM NORTHING: 4187329
CITY OR AREA: OAKLAND                        CITY POPULATION:    361,561        ELEV ABOVE MSL: 0126     UTM EASTING:  564681
COUNTY(ies)(2): ALAMEDA CO                   AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(037): SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                             SMSA(1360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 60-334 STARTED 12-68

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1055 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4268 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4268 ORS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     3801 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-SYLTSMOW (MOD)     1-HOUR   PARTS PER MILLION     3500 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     1706 ORS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET BASIRI CORP       1-HOUR   PARTS PER MILLION     1572 ORS
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SITE CODE: 05632000301                    LATITUDE(D,M,S,): 33 11 19 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 100 S. CLEVELAND            LONGITUDE(D,M,S,): 117 22 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3672710
CITY OR AREA: OCEANSIDE                     CITY POPULATION:     42,494        ELEV ABOVE MSL: 0060     UTM EASTING: 0046850
COUNTY(AR3D): SAN DIEGO CO                  AQCR POPULATION:  1,108,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): SAN DIEGO
AGENCY  TYPE: DISTRICT                          SMSA(1320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-121 REPLACED SITE 80-102 START 12-72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT   207 085
    CARBON MONOXIDE               INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION      4176 085
    CARBON MONOXIDE               INSTRUMENTAL  GAS CHROMATOGRAPHIC             8-HR-AVG  MG/CU METER (25 C)    4194 085
    NITRIC OXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      4193 085
    NITROGEN DIOXIDE              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      4174 085
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      4199 085
    OZONE                         INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      4269 085


SITE CODE: 05634000101                    LATITUDE(D,M,S,): 34 24 46 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 901 SIGNAL HILL STREET      LONGITUDE(D,M,S,): 119 19 41 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3813709
CITY OR AREA: OJAI                          CITY POPULATION:      5,591       ELEV ABOVE MSL: 0764     UTM EASTING:  293777
COUNTY(A500): VENTURA CO                    AQCR POPULATION:  9,806,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6000): OXNARD-SIMI VALLEY-VENTURA, CA.
SUPP. AGENCY: VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 56-402 STARTED 11-69

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR   PARTS PER MILLION      2208 085
    SULFUR DIOXIDE                INSTRUMENTAL  PULSED FLUORESCENT              24-HR-AVG UG/CU METER (25 C)  2191 085
    SULFUR DIOXIDE                INSTRUMENTAL  PULSED FLUORESCENT              3-HR-AVG  UG/CU METER (25 C)  2207 085
    OZONE                         INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      4415 085


SITE CODE: 05638000101                    LATITUDE(D,M,S,): 34 03 12 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: ONTARIO INT AIRPORT         LONGITUDE(D,M,S,): 117 35 31 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3768028
CITY OR AREA: ONTARIO                       CITY POPULATION:     64,118       ELEV ABOVE MSL: 0910     UTM EASTING:  445168
COUNTY(A700): SAN BERNARDINO CO             AQCR POPULATION:  9,806,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: SAN BERNARDINO AIR POLLUTION CONTROL DISTRICT

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      30 085
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                   HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 05638000101                    LATITUDE(D,M,S,): 34 04 41 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: ONTARIO INT AIRPORT         LONGITUDE(D,M,S,): 117 39 09 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3770834
CITY OR AREA: ONTARIO                       CITY POPULATION:     64,118       ELEV ABOVE MSL: 0910     UTM EASTING: 0441976
COUNTY(A700): SAN BERNARDINO CO             AQCR POPULATION:  9,806,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 05564000101                    LATITUDE(D,M,S,): 33 51 18 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 590 RACQUET CLUB AVENUE     LONGITUDE(D,M,S,): 116 32 25 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3745478
CITY OR AREA: PALM SPRINGS                  CITY POPULATION:     20,936       ELEV ABOVE MSL: 0584     UTM EASTING:  547528
COUNTY(A420): RIVERSIDE CO                  AQCR POPULATION:    320,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(033): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                          SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-137 ACTIVE 4-71 OXIDANT ONLY MONITORED AFTER 9-71

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   587 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      1648 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    1658 085
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      1647 085
    OZONE                         INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      1658 085


SITE CODE: 05676000201                    LATITUDE(D,M,S,): 34 08 13 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS:                             LONGITUDE(D,M,S,): 118 07 21 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 3777730
CITY OR AREA: PASADENA                      CITY POPULATION:    113,327       ELEV ABOVE MSL: 0300     UTM EASTING: 0396800
COUNTY(A200): LOS ANGELES CO                AQCR POPULATION:  9,806,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6400): LOS ANGELES-LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIFORNIA INSTITUTE OF TECHNOLOGY

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      29 085
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      29 085
    SULFATE ION                   HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 05676000201                    LATITUDE(D,M,S,): 34 08 13 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: KECK LAB CAL TECH           LONGITUDE(D,M,S,): 118 07 21 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 3777730
CITY OR AREA: PASADENA                      CITY POPULATION:    113,327       ELEV ABOVE MSL: 0300     UTM EASTING: 0396800
COUNTY(A200): LOS ANGELES CO                AQCR POPULATION:  9,806,000     TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                             SMSA(6400): LOS ANGELES-LONG BEACH, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                SAT BUBBLER  PARAROSANILINE-FORMENT ACID      24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE              SAT BUBBLER  MODIFIED SODIUM ARSENITE - TRIET 24-HOUR   UG/CU METER (25 C)      43 085
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SITE CODE: 05610000101                    LATITUDE(D,M,S,I)  34 08 58 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1196 E WALNUT ST            LONGITUDE(D,M,S,I) 118 07 35 W     ELEV ABOVE GROUND: 0016    UTM NORTHINGS: 3770137
CITY OR AREA: PASADENA                      CITY POPULATION:   113,327        ELEV ABOVE MSL: 0836     UTM EASTINGS: 0378420
COUNTY(4200): LOS ANGELES CO                AQCR POPULATION:  9,656,000    TIME ZONE(PST= WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0210): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES CO APCD
ARB TOPAZ START 5-72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      4532 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    5021 085
    CARBON MONOXIDE               INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION      1614 085
    CARBON MONOXIDE               INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)    1587 085
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      1547 085
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                 24-HR-AVG UG/CU METER (25 C)    1583 085
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    1604 085
    NITRIC OXIDE                  INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      1468 085
    NITROGEN DIOXIDE              INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION      1486 085
    OXIDES OF NITROGEN            INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      1435 085
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      1598 085
    TOTAL OXIDANTS                INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      1487 085


SITE CODE: 05580000210I                   LATITUDE(D,M,S,I)  38 13 18 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 901 PAYRAN ST               LONGITUDE(D,M,S,I) 122 37 46 W     ELEV ABOVE GROUND: 0006    UTM NORTHINGS: 4226585
CITY OR AREA: PETALUMA                      CITY POPULATION:   24,820         ELEV ABOVE MSL: 0006     UTM EASTINGS: 0513463
COUNTY(7760): SONOMA CO                     AQCR POPULATION:  4,568,000    TIME ZONE(PST= WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0210): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-49983 START 5-72

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   1078 085
    TOTAL OXIDANTS                INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      1664 085


SITE CODE: 05540000110I                   LATITUDE(D,M,S,I)  38 01 45 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 583 W TENTH ST              LONGITUDE(D,M,S,I) 121 53 28 W     ELEV ABOVE GROUND: 0026    UTM NORTHINGS: 4209421
CITY OR AREA: PITTSBURG                     CITY POPULATION:   20,651         ELEV ABOVE MSL: 0030     UTM EASTINGS: 0597123
COUNTY(1620): CONTRA COSTA CO               AQCR POPULATION:  4,568,000    TIME ZONE(PST= WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0210): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 07-430 PGE PWR PLANT STEAM NORTH 1/2 MI STARTED 12/68

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   1095 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      4267 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    4286 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      2784 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    2749 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    2798 085
    NITRIC OXIDE                  INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      1294 085
    NITROGEN DIOXIDE              INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION      1996 085
    OXIDES OF NITROGEN            INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      1304 085
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      4766 085
    OZONE                         INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION      1638 085


SITE CODE: 05590000110I                   LATITUDE(D,M,S,I)  37 55 36 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2010 GEARY RD               LONGITUDE(D,M,S,I) 122 04 38 W     ELEV ABOVE GROUND: 0006    UTM NORTHINGS: 4197869
CITY OR AREA: PLEASANT HILL                 CITY POPULATION:   24,610         ELEV ABOVE MSL: 0174     UTM EASTINGS: 0581101
COUNTY(1620): CONTRA COSTA CO               AQCR POPULATION:  4,568,000    TIME ZONE(PST= WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0210): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 07-426 STARTED 10-67

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT    439 085
    TOTAL OXIDANTS                INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      2273 085
    OZONE                         INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR   PARTS PER MILLION       237 085


SITE CODE: 05603000110I                   LATITUDE(D,M,S,I)  34 06 36 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BLDG 548 13TH STREET        LONGITUDE(D,M,S,I) 119 06 12 W     ELEV ABOVE GROUND: 0023    UTM NORTHINGS: 3776180
CITY OR AREA: POINT MUGU                    CITY POPULATION:     3,351        ELEV ABOVE MSL: 0034     UTM EASTINGS: 0319000
COUNTY(4500): VENTURA CO                    AQCR POPULATION:  9,656,000    TIME ZONE(PST= WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(0210): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(6000): OXNARD-SIMI VALLEY-VENTURA, CA.
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-409 START 6-71

    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      1916 085


SITE CODE: 05609000110I                   LATITUDE(D,M,S,I)  34 03 03 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 924 N GAREY AVE             LONGITUDE(D,M,S,I) 117 44 56 W     ELEV ABOVE GROUND: 0021    UTM NORTHINGS: 3764844
CITY OR AREA: POMONA                        CITY POPULATION:   87,384         ELEV ABOVE MSL: 0868     UTM EASTINGS: 0430882
COUNTY(4200): LOS ANGELES CO                AQCR POPULATION:  9,656,000    TIME ZONE(PST= WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0210): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LA COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-079 STARTED 1965

    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      3636 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    3669 085
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      3618 085
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                 24-HR-AVG UG/CU METER (25 C)    3656 085
    SULFUR DIOXIDE                INSTRUMENTAL  CONDUCTIMETRIC                 3-HR-AVG  UG/CU METER (25 C)    3686 085
    NITRIC OXIDE                  INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      3416 085
    NITROGEN DIOXIDE              INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION      3435 085
    OXIDES OF NITROGEN            INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      3417 085
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(CONTINUED FROM PREVIOUS PAGE)

TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3401 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3933 OBS

SITE CODE: 05A2800011D1
SITE ADDRESS: NAVAL CIVIL ENG LAB
CITY OR AREA: PORT HUENEME
COUNTY(A500): VENTURA CO
STATION TYPE: REMOTE
AGENCY TYPE: DISTRICT
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 56-412 START 4-73

LATITUDE(D,M,S,): 34 08 48 N — EPA REGION: 09 — UTM ZONE: 11
LONGITUDE(D,M,S,): 119 12 02 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3780510
CITY POPULATION: 19,395 — ELEV ABOVE MSL: 0024 — UTM EASTING: 0329100
AQCR POPULATION: 2,456,000 — TIME ZONE(PST GMT): WEST 08 HOURS
AQCR(02): METROPOLITAN LOS ANGELES
SMSA(0000): OXNARD-SIMI VALLEY-VENTURA, CA.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3911 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4240 OBS

SITE CODE: 05616000101
SITE ADDRESS: LINCOLN
CITY OR AREA: RED BLUFF
COUNTY(A200): TEHAMA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR RESOURCES BOARD
A.R.B. CODE 462-906

LATITUDE(D,M,S,): 40 10 40 N — EPA REGION: 09 — UTM ZONE: 10
LONGITUDE(D,M,S,): 122 14 40 W — ELEV ABOVE GROUND: 0360 — UTM NORTHING: 4446662
CITY POPULATION: 7,434 — ELEV ABOVE MSL: 0380 — UTM EASTING: 0052A928
AQCR POPULATION: 1,199,000 — TIME ZONE(PST GMT): WEST 08 HOURS
AQCR(02): SACRAMENTO VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1038 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3638 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2760 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4382 OBS

SITE CODE: 05616000110
SITE ADDRESS: 1760 WALNUT STREET
CITY OR AREA: RED BLUFF
COUNTY(A200): TEHAMA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: TEHAMA COUNTY APCD
ARB 52-903 HI-VOL 8-72 COUNTY HOSPITAL

LATITUDE(D,M,S,): 40 10 12 N — EPA REGION: 09 — UTM ZONE: 10
LONGITUDE(D,M,S,): 122 15 12 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4446670
CITY POPULATION: 7,476 — ELEV ABOVE MSL: 0330 — UTM EASTING: 0052A620
AQCR POPULATION: 1,199,000 — TIME ZONE(PST GMT): WEST 08 HOURS
AQCR(02): SACRAMENTO VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 05618000401
SITE ADDRESS: 2630 HOSPITAL LANE
CITY OR AREA: REDDING
COUNTY(A580): SHASTA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SHASTA COUNTY APCD
ARB 46-555 HI-VOL 10-73

LATITUDE(D,M,S,): 40 32 59 N — EPA REGION: 09 — UTM ZONE: 10
LONGITUDE(D,M,S,): 122 22 45 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4488730
CITY POPULATION: 16,659 — ELEV ABOVE MSL: 0480 — UTM EASTING: 0055E660
AQCR POPULATION: 1,199,000 — TIME ZONE(PST GMT): WEST 08 HOURS
AQCR(02): SACRAMENTO VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 05A2000110
SITE ADDRESS: 216 BROOKSIDE AVE
CITY OR AREA: REDLANDS
COUNTY(A700): SAN BERNARDINO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN BERNADINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-145 STARTED 11-1967

LATITUDE(D,M,S,): 34 03 18 N — EPA REGION: 09 — UTM ZONE: 11
LONGITUDE(D,M,S,): 117 11 07 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3766069
CITY POPULATION: 36,356 — ELEV ABOVE MSL: 1354 — UTM EASTING: 0482002
AQCR POPULATION: 9,806,000 — TIME ZONE(PST GMT): WEST 08 HOURS
AQCR(02): METROPOLITAN LOS ANGELES
SMSA(1720): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3631 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3631 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	3022 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	3110 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	3179 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1905 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1907 OBS

SITE CODE: 05A2900011D1
SITE ADDRESS: 897 BARRON AVE
CITY OR AREA: REDWOOD CITY
COUNTY(A120): SAN MATEO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 41-581 STARTED 1-1967

LATITUDE(D,M,S,): 37 28 42 N — EPA REGION: 09 — UTM ZONE: 10
LONGITUDE(D,M,S,): 122 17 10 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4148335
CITY POPULATION: 55,686 — ELEV ABOVE MSL: 0028 — UTM EASTING: 0304A8A
AQCR POPULATION: 4,646,000 — TIME ZONE(PST GMT): WEST 08 HOURS
AQCR(02): SAN FRANCISCO BAY AREA
SMSA(1362): SAN FRANCISCO-OAKLAND, CALIFORNIA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1007 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4143 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4140 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	3598 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	3786 OBS
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	3688 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4376 OBS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	730 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3643 OBS

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SITE CODE: 06A300005101                    LATITUDE(D,M,S,I)  37 53 55 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 11TH 13TH ST                 LONGITUDE(D,M,S,I) 122 21 32 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4199677
CITY OR AREA: RICHMOND                       CITY POPULATION:     79,043          ELEV ABOVE MSL: 0074     UTM EASTING: 0055A620
COUNTY(ID): CONTRA COSTA CO                  AQCR POPULATION:  4,668,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(ID): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                          SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB 07-433 MEAN 5-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COH/21,000 LINEAR FT  1104 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION      4378 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     4905 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      4904 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     4378 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     4905 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                        1-HOUR    PARTS PER MILLION      3265 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-GRYSWOLD (MOD)         1-HOUR    PARTS PER MILLION      4023 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                        1-HOUR    PARTS PER MILLION      3290 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                    1-HOUR    PARTS PER MILLION      4334 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET BASIN1 CORP             1-HOUR    PARTS PER MILLION      1670 OBS

SITE CODE: 06A300008102                    LATITUDE(D,M,S,I)  37 57 37 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1401 N 1ASE ST               LONGITUDE(D,M,S,I) 122 22 09 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4201100
CITY OR AREA: RICHMOND                       CITY POPULATION:     79,043          ELEV ABOVE MSL: 0022     UTM EASTING: 0055A620
COUNTY(ID): CONTRA COSTA CO                  AQCR POPULATION:  4,668,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(ID): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                          SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-431 SO2 H2S START 7-71 REFINERY 2 MI SW OF SITE

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      3567 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     3493 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     3561 OBS

SITE CODE: 06A300005102                    LATITUDE(D,M,S,I)  37 56 35 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 140 WASHINGTON ST            LONGITUDE(D,M,S,I) 122 23 07 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4197635
CITY OR AREA: RICHMOND                       CITY POPULATION:     79,043          ELEV ABOVE MSL: 0026     UTM EASTING: 00559120
COUNTY(ID): CONTRA COSTA CO                  AQCR POPULATION:  4,668,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(ID): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                          SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 07-432 SO2 H2S START 7-71 REFINERY 1 MI N OF SITE

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      4153 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     4066 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     4154 OBS

SITE CODE: 06A000003F01                    LATITUDE(D,M,S,I)  33 59 28 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 7002 MAGNOLIA AVE            LONGITUDE(D,M,S,I) 117 23 59 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3751835
CITY OR AREA: RIVERSIDE                      CITY POPULATION:    140,089          ELEV ABOVE MSL: 0816     UTM EASTING: 00463036
COUNTY(A42): RIVERSIDE CO                    AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(102): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE                             SMSA(678): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: AIR RESOURCES BD
ARB 33-146 START 10-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COH/21,000 LINEAR FT   718 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION      3644 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     3653 OBS
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      3648 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      3507 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                    1-HOUR    PARTS PER MILLION      3652 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET BASIN1 CORP             1-HOUR    PARTS PER MILLION      2943 OBS

SITE CODE: 06A535001101                    LATITUDE(D,M,S,I)  33 57 37 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 5888 MISSION BLVD            LONGITUDE(D,M,S,I) 117 24 39 W        ELEV ABOVE GROUND: 0026    UTM NORTHING: 3767681
CITY OR AREA: RUBIDOUX                       CITY POPULATION:     15,069          ELEV ABOVE MSL: 0830     UTM EASTING: 00467161
COUNTY(A42): RIVERSIDE CO                    AQCR POPULATION:  9,806,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(102): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                          SMSA(678): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: RIVERSIDE CO APCD
ARB-33-149 START 9-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COH/21,000 LINEAR FT   710 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION      3617 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     3638 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      3080 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     3014 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     3096 OBS
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      3143 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      3144 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                    1-HOUR    PARTS PER MILLION      2900 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET BASIN1 CORP             1-HOUR    PARTS PER MILLION      3696 OBS

SITE CODE: 06A180001A01                    LATITUDE(D,M,S,I)  38 33 33 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 7331 STOCKTON BLVD           LONGITUDE(D,M,S,I) 121 27 25 W        ELEV ABOVE GROUND: 0011    UTM NORTHING: 4268445
CITY OR AREA: SACRAMENTO                     CITY POPULATION:    258,413          ELEV ABOVE MSL: 0026     UTM EASTING:  634453
COUNTY(A60): SACRAMENTO CO                   AQCR POPULATION:  1,199,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(028): SACRAMENTO VALLEY
AGENCY TYPE: GRA/ATMOS. SURV.                  SMSA(492): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      24 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 056580001F01                    LATITUDE(D,M,S,): 38 33 22 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: 2221 STOCKTON BLVD           LONGITUDE(D,M,S,): 121 27 25 W      ELEV ABOVE GROUND: 0011     UTM NORTHING: 4268468
CITY OR AREA: SACRAMENTO                     CITY POPULATION:    254,413        ELEV ABOVE MSL: 0025     UTM EASTING: 0639453
COUNTY(&ADD): SACRAMENTO CO                  AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0281): SACRAMENTO VALLEY
AGENCY  TYPE: STATE                              SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 056580003F01                    LATITUDE(D,M,S,): 38 34 25 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: 1025 P ST                    LONGITUDE(D,M,S,): 121 29 41 W      ELEV ABOVE GROUND: 0027     UTM NORTHING: 4270329
CITY OR AREA: SACRAMENTO                     CITY POPULATION:    254,413        ELEV ABOVE MSL: 0096     UTM EASTING:  631131
COUNTY(&ADD): SACRAMENTO CO                  AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0281): SACRAMENTO VALLEY
AGENCY  TYPE: STATE                              SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 34-282 STARTED 12-1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   727 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2709 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2351 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR   PARTS PER MILLION      630 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT              24-HR-AVG UG/CU METER (25 C)   706 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT              3-HR-AVG  UG/CU METER (25 C)   630 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2317 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2317 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2806 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     2079 085


SITE CODE: 056600001101                    LATITUDE(D,M,S,): 38 36 47 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: CREEKSIDE SCH SACRAMENTO     LONGITUDE(D,M,S,): 121 23 38 W      ELEV ABOVE GROUND: 0010     UTM NORTHING: 4274449
CITY OR AREA: SACRAMENTO CO                  CITY POPULATION:    631,498        ELEV ABOVE MSL: 0041     UTM EASTING:  439838
COUNTY(&ADD): SACRAMENTO CO                  AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0281): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                           SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 34-278 START 8-62

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1061 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4404 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4405 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     4221 085


SITE CODE: 056620002101                    LATITUDE(D,M,S,): 36 41 50 N              EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: CO. HEALTH DEPT.             LONGITUDE(D,M,S,): 121 38 07 W      ELEV ABOVE GROUND: 0039     UTM NORTHING: 4061950
CITY OR AREA: SALINAS                        CITY POPULATION:     58,896        ELEV ABOVE MSL: 0117     UTM EASTING: 0621913
COUNTY(&ADD): MONTEREY CO                    AQCR POPULATION:    348,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0251): NORTH CENTRAL COAST
AGENCY  TYPE: DISTRICT                           SMSA(7120): SALINAS-SEASIDE-MONTEREY, CA
SUPP. AGENCY: MONTEREY BAY UNIFIED APCD P.O. BOX 487, SALINAS, CA. 93901
ARB CODE #27-544

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1056 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4390 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4396 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     4178 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION     4220 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     4226 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     4205 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     4228 085


SITE CODE: 056680001A01                    LATITUDE(D,M,S,): 34 06 19 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 172 WEST 3RD ST              LONGITUDE(D,M,S,): 117 17 08 W      ELEV ABOVE GROUND: 0110     UTM NORTHING: 3773669
CITY OR AREA: SAN BERNARDINO                 CITY POPULATION:    104,251        ELEV ABOVE MSL: 1095     UTM EASTING:  473663
COUNTY(&ADD): SAN BERNARDINO CO              AQCR POPULATION:  9,806,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0261): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATHOR. SURV.                   SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 056680001F01                    LATITUDE(D,M,S,): 34 06 18 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 172 W 3RD ST                 LONGITUDE(D,M,S,): 117 17 08 W      ELEV ABOVE GROUND: 0096     UTM NORTHING: 3773669
CITY OR AREA: SAN BERNARDINO                 CITY POPULATION:    104,251        ELEV ABOVE MSL: 1020     UTM EASTING: 0473663
COUNTY(&ADD): SAN BERNARDINO CO              AQCR POPULATION:  9,806,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0261): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                              SMSA(6780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      46 085
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SITE CODE: 056A80001101
SITE ADDRESS: 172 W 3RD ST
CITY OR AREA: SAN BERNARDINO
COUNTY(&7001): SAN BERNARDINO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 36-151 STARTED 5-67

LATITUDE(D.M.S.): 34 06 18 N
LONGITUDE(D.M.S.): 117 17 09 W
CITY POPULATION: 104,251
AQCR POPULATION: 9,806,000
AQCR(102*): METROPOLITAN LOS ANGELES
SMSA(7420): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF

EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0050 UTM NORTHING: 3773439
ELEV ABOVE MSL: 1150 UTM EASTING: 473437
TIME ZONE(PST): PST: WEST OR HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIRI CORP	1-HOUR	PARTS PER MILLION

24-HOUR	UG/CU METER (25 C)	9 ORS
3-HOUR	COHS/1,000 LINEAR FT	711 ORS
1-HOUR	PARTS PER MILLION	.2812 ORS
8-HR-AVG	MG/CU METER (25 C)	2807 ORS
1-HOUR	PARTS PER MILLION	.3336 ORS
24-HR-AVG	UG/CU METER (25 C)	3266 ORS
3-HR-AVG	UG/CU METER (25 C)	3354 ORS
1-HOUR	PARTS PER MILLION	.1312 ORS
1-HOUR	PARTS PER MILLION	.1243 ORS
1-HOUR	PARTS PER MILLION	.1282 ORS
1-HOUR	PARTS PER MILLION	.2511 ORS
1-HOUR	PARTS PER MILLION	.2860 ORS

SITE CODE: 056A00009401
SITE ADDRESS: 1111 ISLAND AVE
CITY OR AREA: SAN DIEGO
COUNTY(&8201): SAN DIEGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
MOVED TO THIS SITE ON 12/12/72

LATITUDE(D.M.S.): 32 42 39 N
LONGITUDE(D.M.S.): 117 9 13 W
CITY POPULATION: 496,769
AQCR POPULATION: 1,308,000
AQCR(102*): SAN DIEGO
SMSA(7320): SAN DIEGO, CALIFORNIA

EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3617015
ELEV ABOVE MSL: 0055 UTM EASTING: 0044600
TIME ZONE(PST): PST: WEST OR HOURS

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	25 ORS
24-HOUR	UG/CU METER (25 C)	73 ORS
24-HOUR	UG/CU METER (25 C)	73 ORS

SITE CODE: 056A00009F01
SITE ADDRESS: 1111 ISLAND AVE
CITY OR AREA: SAN DIEGO
COUNTY(&8201): SAN DIEGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

LATITUDE(D.M.S.): 32 42 38 N
LONGITUDE(D.M.S.): 117 09 13 W
CITY POPULATION: 496,769
AQCR POPULATION: 1,308,000
AQCR(102*): SAN DIEGO
SMSA(7320): SAN DIEGO, CALIFORNIA

EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3617015
ELEV ABOVE MSL: 0055 UTM EASTING: 0044600
TIME ZONE(PST): PST: WEST OR HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	46 ORS
24-HOUR	UG/CU METER (25 C)	43 ORS
24-HOUR	UG/CU METER (25 C)	41 ORS

SITE CODE: 056A00009101
SITE ADDRESS: 1111 ISLAND AVE
CITY OR AREA: SAN DIEGO
COUNTY(&8201): SAN DIEGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
STATION CODE NO 80120 STARTED 12-1972 REPLACES NO. 80101

LATITUDE(D.M.S.): 32 42 37 N
LONGITUDE(D.M.S.): 117 09 14 W
CITY POPULATION: 496,769
AQCR POPULATION: 1,308,000
AQCR(102*): SAN DIEGO
SMSA(7320): SAN DIEGO, CALIFORNIA

EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0044 UTM NORTHING: 3616989
ELEV ABOVE MSL: 0049 UTM EASTING: 0044597
TIME ZONE(PST): PST: WEST OR HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIRI CORP	1-HOUR	PARTS PER MILLION

24-HOUR	UG/CU METER (25 C)	19 ORS
3-HOUR	COHS/1,000 LINEAR FT	717 ORS
1-HOUR	PARTS PER MILLION	.2332 ORS
8-HR-AVG	MG/CU METER (25 C)	2302 ORS
1-HOUR	PARTS PER MILLION	.1749 ORS
24-HR-AVG	UG/CU METER (25 C)	1828 ORS
3-HR-AVG	UG/CU METER (25 C)	1925 ORS
1-HOUR	PARTS PER MILLION	.4157 ORS
1-HOUR	PARTS PER MILLION	.4141 ORS
1-HOUR	PARTS PER MILLION	.5227 ORS
1-HOUR	PARTS PER MILLION	.4115 ORS

SITE CODE: 056A00006101
SITE ADDRESS: KEARNEY MESA
CITY OR AREA: SAN DIEGO
COUNTY(&8201): SAN DIEGO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN DIEGO COUNTY APCD
ARB 80-123, START 9-1-74

LATITUDE(D.M.S.): 32 49 45 N
LONGITUDE(D.M.S.): 117 08 00 W
CITY POPULATION: 496,769
AQCR POPULATION: 1,308,000
AQCR(102*): SAN DIEGO
SMSA(7320): SAN DIEGO, CALIFORNIA

EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3637168
ELEV ABOVE MSL: 0442 UTM EASTING: 0047520
TIME ZONE(PST): PST: WEST OR HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
OZONE	INSTRUMENTAL	ULTRA VIOLET BASIRI CORP	1-HOUR	PARTS PER MILLION

24-HOUR	UG/CU METER (25 C)	10 ORS
3-HOUR	COHS/1,000 LINEAR FT	632 ORS
1-HOUR	PARTS PER MILLION	.4073 ORS
8-HR-AVG	MG/CU METER (25 C)	4034 ORS
1-HOUR	PARTS PER MILLION	.3458 ORS
1-HOUR	PARTS PER MILLION	.3961 ORS
1-HOUR	PARTS PER MILLION	.4077 ORS
1-HOUR	PARTS PER MILLION	.4243 ORS

SITE CODE: 056A80001A01
SITE ADDRESS: 101 GROVE STREET
CITY OR AREA: SAN FRANCISCO
COUNTY(&8801): SAN FRANCISCO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: SAN FRANCISCO HEALTH DEPARTMENT

LATITUDE(D.M.S.): 37 46 45 N
LONGITUDE(D.M.S.): 122 25 05 W
CITY POPULATION: 715,674
AQCR POPULATION: 4,568,000
AQCR(103*): SAN FRANCISCO BAY AREA
SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA

EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4181761
ELEV ABOVE MSL: 0056 UTM EASTING: 0552*4*

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	20 ORS
24-HOUR	UG/CU METER (25 C)	20 ORS
24-HOUR	UG/CU METER (25 C)	20 ORS

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SITE CODE: 06AQA0001F01                    LATITUDE(D,M,S,)  37 46 49 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 101 GROVE ST                 LONGITUDE(D,M,S,) 122 25 05 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4161263
CITY OR AREA: SAN FRANCISCO                  CITY POPULATION:    715,674        ELEV ABOVE MSL: 0054     UTM EASTING: 0551248
COUNTY(ABBR): SAN FRANCISCO CO               AQCR POPULATION:  4,648,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(03011: SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                           SMSA(1384): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 065
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 065
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FAST     24-HOUR   UG/CU METER (25 C)      46 065

SITE CODE: 06AQA0003301                    LATITUDE(D,M,S,)  37 47 09 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 939 ELLIS ST                 LONGITUDE(D,M,S,) 122 24 47 W       ELEV ABOVE GROUND: 0154   UTM NORTHING: 4161844
CITY OR AREA: SAN FRANCISCO                  CITY POPULATION:    715,674        ELEV ABOVE MSL: 0224     UTM EASTING:  551447
COUNTY(ABBR): SAN FRANCISCO CO               AQCR POPULATION:  4,648,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(03011: SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                        SMSA(1384): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE 80-301 STARTED 8-1968

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 065
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT    1004 065
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       4373 065
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     4384 065
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION       1371 065
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)     1314 065
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)     1338 065
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       5743 065
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-(TSUKOH (MOD)     1-HOUR   PARTS PER MILLION       5902 065
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       5744 065
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION       4334 065
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC       1-HOUR   PARTS PER MILLION       4668 065

SITE CODE: 06AQA0004A01                    LATITUDE(D,M,S,)  37 20 37 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 S N 4TH STREET           LONGITUDE(D,M,S,) 121 53 21 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 4133000
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779        ELEV ABOVE MSL: 0066     UTM EASTING: 0598400
COUNTY(ABBR): SANTA CLARA CO                 AQCR POPULATION:  4,648,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(03011: SAN FRANCISCO BAY AREA
AGENCY  TYPE: ERA/ATMOS. SURV.                SMSA(1780): SAN JOSE, CALIFORNIA
SUPP. AGENCY: ENVIRONMENTAL MONITORING & SUPPORT LABORATORY
CALIFORNIA AIR RESOURCES BOARD

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      15 065
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      15 065
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      16 065

SITE CODE: 06AQA0004A05                    LATITUDE(D,M,S,)  37 20 35 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 S N 4TH ST               LONGITUDE(D,M,S,) 121 53 21 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 4133000
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779        ELEV ABOVE MSL: 0066     UTM EASTING: 0598400
COUNTY(ABBR): SANTA CLARA CO                 AQCR POPULATION:  4,648,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(03011: SAN FRANCISCO BAY AREA
AGENCY  TYPE: ERA/ATMOS. SURV.                SMSA(1780): SAN JOSE, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
NO 2 SPECIAL STUDY

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION       3535 065

SITE CODE: 06AQA0004F01                    LATITUDE(D,M,S,)  37 20 39 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 S N 4TH ST               LONGITUDE(D,M,S,) 121 53 21 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 4133000
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779        ELEV ABOVE MSL: 0066     UTM EASTING: 0598400
COUNTY(ABBR): SANTA CLARA CO                 AQCR POPULATION:  4,648,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(03011: SAN FRANCISCO BAY AREA
AGENCY  TYPE: STATE                           SMSA(1780): SAN JOSE, CALIFORNIA
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 065
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 065
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FAST     24-HOUR   UG/CU METER (25 C)      46 065

SITE CODE: 06AQA0004H01                    LATITUDE(D,M,S,)  37 17 26 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 120 S N 4TH ST               LONGITUDE(D,M,S,) 121 53 18 W       ELEV ABOVE GROUND: 0028   UTM NORTHING: 4130707
CITY OR AREA: SAN JOSE                       CITY POPULATION:    445,779        ELEV ABOVE MSL: 0078     UTM EASTING: 0598547
COUNTY(ABBR): SANTA CLARA CO                 AQCR POPULATION:  4,648,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(03011: SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                        SMSA(1780): SAN JOSE, CALIFORNIA
SUPP. AGENCY: S.F. BAY AREA APCD
ARB-HIS-383 START 8-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 065
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT    1101 065
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       4201 065
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     4784 065
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       1398 065
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-(TSUKOH (MOD)     1-HOUR   PARTS PER MILLION       3876 065
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       3376 065
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION       4761 065
    TOTAL PEROXIDANTS              INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION       3168 065
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC       1-HOUR   PARTS PER MILLION       3657 065
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SITE CODE: 057000001101                    LATITUDE(D.M.S.):  37 43 11 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 800 THORNTON                 LONGITUDE(D.M.S.): 122 09 39 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4179800
CITY OR AREA: SAN LEANDRO                    CITY POPULATION:      48,690          ELEV ABOVE MSL: 0075      UTM EASTING:  573960
COUNTY(CODE): ALAMEDA CO                     AQCR POPULATION:   4,668,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(103): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                       SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
AQB CODE NO AD-328 STARTED 10-67

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT    910 ORS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION      .0987 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP          1-HOUR   PARTS PER MILLION       .094 ORS

SITE CODE: 057040002F01                    LATITUDE(D.M.S.):  36 17 02 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: MARSH                        LONGITUDE(D.M.S.): 120 39 15 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4006451
CITY OR AREA: SAN LUIS OBISPO                CITY POPULATION:      28,038          ELEV ABOVE MSL: 0255      UTM EASTING:  707135
COUNTY(CODE): SAN LUIS OBISPO CO             AQCR POPULATION:     225,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): SOUTH CENTRAL COAST
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR RESOURCES BOARD
AQB CODE 800-835

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR  UG/CU METER (25 C)        5 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          2-HOUR   COHS/1,000 LINEAR FT   1074 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      .9914 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      8-HR-AVG  MG/CU METER (25 C)    .0111 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      .2116 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)   2196 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               3-HR-AVG  UG/CU METER (25 C)   2207 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               1-HOUR   PARTS PER MILLION      .2784 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               24-HR-AVG UG/CU METER (25 C)   2737 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               3-HR-AVG  UG/CU METER (25 C)   2747 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      .0340 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      .0340 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP          1-HOUR   PARTS PER MILLION      .0911 ORS
                                                                                  1-HOUR   PARTS PER MILLION      .0393 ORS

SITE CODE: 057160001101                    LATITUDE(D.M.S.):  37 58 21 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 943 4TH ST                   LONGITUDE(D.M.S.): 122 31 17 W         ELEV ABOVE GROUND: 0026   UTM NORTHING: 4202490
CITY OR AREA: SAN RAFAEL                     CITY POPULATION:      38,977          ELEV ABOVE MSL: 0026      UTM EASTING:  0054200
COUNTY(CODE): MARIN CO                       AQCR POPULATION:   4,668,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                       SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
AQB CODE NO 21-665 STARTED 9-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR  UG/CU METER (25 C)       10 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          2-HOUR   COHS/1,000 LINEAR FT   1088 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      .9134 ORS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     8-HR-AVG  MG/CU METER (25 C)    .0141 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN (MOD) 1-HOUR  PARTS PER MILLION      .0139 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      .0135 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      .0129 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP          1-HOUR   PARTS PER MILLION      .0258 ORS
                                                                                  1-HOUR   PARTS PER MILLION      .0900 ORS

SITE CODE: 057180001A01                    LATITUDE(D.M.S.):  33 46 02 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 625 N. ROSS STREET           LONGITUDE(D.M.S.): 117 52 10 W         ELEV ABOVE GROUND: 0006   UTM NORTHING: 3739400
CITY OR AREA: SANTA ANA                      CITY POPULATION:     156,601          ELEV ABOVE MSL: 0200      UTM EASTING:  419473
COUNTY(CODE): ORANGE CO                      AQCR POPULATION:   9,806,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(203): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(5360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                       24-HOUR  UG/CU METER (25 C)       15 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)       15 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)       15 ORS

SITE CODE: 057180001F01                    LATITUDE(D.M.S.):                      EPA REGION: 09          UTM ZONE:
SITE ADDRESS: 625 N. ROSS STREET           LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0 35   UTM NORTHING:
CITY OR AREA: SANTA ANA                      CITY POPULATION:     156,601       ELEV ABOVE MSL: 150       UTM EASTING:
COUNTY(CODE): ORANGE CO                      AQCR POPULATION:   9,806,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE:                                  AQCR(203): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                          SMSA(5360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)       91 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  SAL N SODIUM ARSENITE - FAIT      24-HOUR  UG/CU METER (25 C)       97 ORS

SITE CODE: 057180001101                    LATITUDE(D.M.S.):  33 42 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: MEIR CANYON RD.              LONGITUDE(D.M.S.): 117 45 00 W         ELEV ABOVE GROUND: 0016   UTM NORTHING: 3748355
CITY OR AREA: SANTA ANA                      CITY POPULATION:     156,601       ELEV ABOVE MSL: 0300      UTM EASTING:  0043039
COUNTY(CODE): ORANGE CO                      AQCR POPULATION:   9,806,000        TIME ZONE(REF GMT): WEST 01 HOUR
STATION TYPE: RURAL - AGRICULTURAL             AQCR(203): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                       SMSA(5360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: SOUTHERN CALIF. EDCO AIR M., 9070 IRVINE, SANTA ANA, CA. 92701
AQB CODE 830-191

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              24-HOUR  UG/CU METER (25 C)       10 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      .3177 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)   3199 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP          3-HR-AVG  UG/CU METER (25 C)   3178 ORS
                                                                                  1-HOUR   PARTS PER MILLION      .3553 ORS
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SITE CODE: 053700000601                    LATITUDE(D,M,S,I)  34 25 12 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 451 STATE ST                 LONGITUDE(D,M,S,I) 119 41 59 W     ELEV ABOVE GROUND: 0060    UTM NORTHING: 3811620
CITY OR AREA: SANTA BARBARA                  CITY POPULATION:    70,215      ELEV ABOVE MSL: 0060      UTM EASTING:  251483
COUNTY(2220): SANTA BARBARA CO             AQCR POPULATION:  2,806,000     TIME ZONE(PER GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                          GMSA(1740): SANTA BARBARA-SANTA MARIA-LOMPOC, CA.
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CO'D NO 82-356 STARTED 7-1-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  199 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION    2212 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   2714 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR    PARTS PER MILLION    1444 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)  1944 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HR-AVG  UG/CU METER (25 C)  1957 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION    1906 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION    2130 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR    PARTS PER MILLION    3000 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION    2120 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION    2005 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION    2103 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION    2209 OBS

SITE CODE: 053700000501                    LATITUDE(D,M,S,I)  34 29 45 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 4400 CATHEDRAL OAKS RD       LONGITUDE(D,M,S,I) 119 46 03 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 3811209
CITY OR AREA: SANTA BARBARA                  CITY POPULATION:    70,215      ELEV ABOVE MSL: 0230      UTM EASTING: 0245619
COUNTY(2220): SANTA BARBARA CO             AQCR POPULATION:  2,806,000     TIME ZONE(PER GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                          GMSA(1740): SANTA BARBARA-SANTA MARIA-LOMPOC, CA.
SUPP. AGENCY: AIR RESOURCES BD
ARB 82-356 START 2-77

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION    1617 OBS

SITE CODE: 053740002F01                    LATITUDE(D,M,S,I)  34 57 30 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: E. MAIN ST.                  LONGITUDE(D,M,S,I) 120 25 45 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 3871241
CITY OR AREA: SANTA MARIA                    CITY POPULATION:    32,790      ELEV ABOVE MSL: 0026      UTM EASTING: 0734744
COUNTY(2220): SANTA BARBARA CO             AQCR POPULATION:   225,000     TIME ZONE(PER GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1021): SOUTH CENTRAL COAST
AGENCY  TYPE: STATE                          GMSA(1740): SANTA BARBARA-SANTA MARIA-LOMPOC, CA.
SUPP. AGENCY: AIR RESOURCES BOARD
A.R.B. CODE 82-364

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR    PARTS PER MILLION    3916 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)  3376 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)  3426 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION    4404 OBS

SITE CODE: 053780000101                    LATITUDE(D,M,S,I)  34 21 15 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 235 E SANTA BARBARA ST       LONGITUDE(D,M,S,I) 119 03 54 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 3803198
CITY OR AREA: SANTA PAULA                    CITY POPULATION:    18,001      ELEV ABOVE MSL: 0280      UTM EASTING: 0310070
COUNTY(4500): VENTURA CO                   AQCR POPULATION:  2,806,000     TIME ZONE(PER GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                       GMSA(1600): OXNARD-SIMI VALLEY-VENTURA, CA.
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 84-404 START 8-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     19 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION    0297 OBS

SITE CODE: 057900002101                    LATITUDE(D,M,S,I)  38 23 20 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 937 HUMBOLT ST               LONGITUDE(D,M,S,I) 122 42 18 W     ELEV ABOVE GROUND: 0024    UTM NORTHING: 4248820
CITY OR AREA: SANTA ROSA                     CITY POPULATION:    50,006      ELEV ABOVE MSL: 0194      UTM EASTING: 0525817
COUNTY(1760): SONOMA CO                    AQCR POPULATION:  4,648,000     TIME ZONE(PER GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1013): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                       GMSA(1750): SANTA ROSA, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-99-484 START 8-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     17 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  1037 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION    4331 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   4342 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION    4019 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  3903 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  4018 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION    3240 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR    PARTS PER MILLION    3931 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR    PARTS PER MILLION    3300 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION    4196 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR    PARTS PER MILLION     714 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION    3564 OBS

SITE CODE: 057A70001101                    LATITUDE(D,M,S,I)  34 16 40 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 5400 COCHRAN ST              LONGITUDE(D,M,S,I) 118 41 05 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3795060
CITY OR AREA: SIMI VALLEY                    CITY POPULATION:    56,484      ELEV ABOVE MSL: 1027      UTM EASTING: 0334020
COUNTY(4500): VENTURA CO                   AQCR POPULATION:  9,806,000     TIME ZONE(PER GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                       GMSA(1600): OXNARD-SIMI VALLEY-VENTURA, CA.
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 84-413 START 10-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  1030 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION    3942 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3950 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR    PARTS PER MILLION    2175 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	2150 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	2177 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4301 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2919 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2974 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4366 OBS

SITE CODE: 057A30002F01
SITE ADDRESS: PARK AVE.
CITY OR AREA: SOUTH LAKE TAHOE
COUNTY(22A01): EL DORADO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR RESOURCES BOARD
ARB CODE 409-668

LATITUDE(D.M.S.): 38 57 15 N
LONGITUDE(D.M.S.): 119 56 20 W
CITY POPULATION: 17,921
AQCR POPULATION: 1,199,000
AQCR(102): SACRAMENTO VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4315690
ELEV ABOVE MSL: 6240 UTM EASTING: 0024S127
TIME ZONE(PDT): WEST 01 HOUR

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4380 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4381 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4362 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4351 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4178 OBS

SITE CODE: 0580400027F01
SITE ADDRESS: 1601 E HAZELTON
CITY OR AREA: STOCKTON
COUNTY(49A01): SAN JOAQUIN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE 39-262 START 6-63

LATITUDE(D.M.S.): 37 57 03 N
LONGITUDE(D.M.S.): 121 16 03 W
CITY POPULATION: 107,644
AQCR POPULATION: 1,632,000
AQCR(103): SAN JOAQUIN VALLEY
SMSA(1200): STOCKTON, CALIFORNIA
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0042 UTM NORTHING: 4201565
ELEV ABOVE MSL: 0043 UTM EASTING: 652220
TIME ZONE(PST): WEST 08 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	444 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3191 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3157 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	571 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2109 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	571 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2109 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	594 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1909 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	2141 OBS

SITE CODE: 0580800011O1
SITE ADDRESS: 251 S MURPHY AVE
CITY OR AREA: SUNNYVALE
COUNTY(72601): SANTA CLARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: BAY AREA APCD
ARB 93-384 START 8-73

LATITUDE(D.M.S.): 37 22 30 N
LONGITUDE(D.M.S.): 122 01 47 W
CITY POPULATION: 95,408
AQCR POPULATION: 4,568,000
AQCR(030): SAN FRANCISCO BAY AREA
SMSA(7400): SAN JOSE, CALIFORNIA
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4136330
ELEV ABOVE MSL: 0138 UTM EASTING: 0585020
TIME ZONE(PST): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1101 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4330 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4307 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3953 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3971 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3994 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4154 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3004 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3439 OBS

SITE CODE: 05822000IF01
SITE ADDRESS: LAS TUNAS DR.
CITY OR AREA: TEMPLE CITY
COUNTY(42001): LOS ANGELES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR RESOURCES BOARD
ARB CODE 870-680

LATITUDE(D.M.S.): 34 06 21 N
LONGITUDE(D.M.S.): 118 04 04 W
CITY POPULATION: 29,471
AQCR POPULATION: 9,604,000
AQCR(102): METROPOLITAN LOS ANGELES
SMSA(4480): LOS ANGELES-LONG BEACH, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0036 UTM NORTHING: 3774210
ELEV ABOVE MSL: 0420 UTM EASTING: 0040151
TIME ZONE(PDT): WEST 01 HOUR

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	371 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1561 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1534 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	1560 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	1588 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	1566 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3573 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3573 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2396 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3684 OBS

SITE CODE: 0582400011O1
SITE ADDRESS: 1135 WINDSOR DRIVE
CITY OR AREA: THOUSAND OAKS
COUNTY(85001): VENTURA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: VENTURA COUNTY APCD
ARB 96-415 START 5-73

LATITUDE(D.M.S.): 34 11 42 N
LONGITUDE(D.M.S.): 118 51 48 W
CITY POPULATION: 36,334
AQCR POPULATION: 9,604,000
AQCR(102): METROPOLITAN LOS ANGELES
SMSA(4000): OXNARD-SIMI VALLEY-VENTURA, CA.
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0014 UTM NORTHING: 3785175
ELEV ABOVE MSL: 0814 UTM EASTING: 0033827O
TIME ZONE(PST): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4377 OBS

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SITE CODE: 058260001A01                    LATITUDE(D,M,S): 33 49 59 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2300 CARSON BLVD             LONGITUDE(D,M,S): 118 19 29 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3749100
CITY OR AREA: TORRANCE                       CITY POPULATION:   134,564          ELEV ABOVE MSL: 0150     UTM EASTING: 0037720
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,406,000      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(#249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(#000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NASN SITE
SAMPLING BY OCCUPATIONAL HLTH DIV., LA HLTH SERVICES

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      14 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                     HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 058260001F01                    LATITUDE(D,M,S): 33 49 59 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2300 CARSON ST               LONGITUDE(D,M,S): 118 19 29 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3749100
CITY OR AREA: TORRANCE                       CITY POPULATION:   134,564          ELEV ABOVE MSL: 0150     UTM EASTING: 0037720
COUNTY(#200): LOS ANGELES CO                 AQCR POPULATION:  9,406,000      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(#249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                            SMSA(#000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIF ARB EL MONTE LAB
NASN SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FAIT        24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 058340001101                    LATITUDE(D,M,S): 36 21 00 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: C.D.F. FIRE STATION          LONGITUDE(D,M,S): 119 25 15 W       ELEV ABOVE GROUND: 0016    UTM NORTHING: 4025280
CITY OR AREA: TULARE CO                      CITY POPULATION:    88,122          ELEV ABOVE MSL: 0378     UTM EASTING: 0028276
COUNTY(#30D): TULARE CO                      AQCR POPULATION:  1,432,000      TIME ZONE(PDT GMT): WEST 01 HOUR
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(#231): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                         SMSA(#000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TULARE CO. APCD  HEALTH BUILDING, CO. C. CNTR., VISALIA CA.
ARB CODE #54-SAN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 058380001101                    LATITUDE(D,M,S): 37 29 42 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: FIRE DEPT.                   LONGITUDE(D,M,S): 120 50 22 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4151774
CITY OR AREA: TUPLOCK                        CITY POPULATION:    10,892          ELEV ABOVE MSL: 0088     UTM EASTING: 0049100
COUNTY(#070): STANISLAUS CO                  AQCR POPULATION:  1,432,000      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(#231): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                         SMSA(#170): MODESTO, CALIFORNIA
SUPP. AGENCY: STANISLAUS CO. APCD 820 SCENIC DR., MODESTO CA.
ARB CODE #50-SAI

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 058490000N01                    LATITUDE(D,M,S): 39 08 54 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 50. SCHOOL ST.               LONGITUDE(D,M,S): 123 12 39 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4333049
CITY OR AREA: UKIAH                          CITY POPULATION:    10,096          ELEV ABOVE MSL: 0450     UTM EASTING: 0048214
COUNTY(#45D): MENDOCINO CO                   AQCR POPULATION:   200,000      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(#261): NORTH COAST
AGENCY  TYPE: DISTRICT                         SMSA(#000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MENDOCINO CO. APCD COURTHOUSE, UKIAH
ARB CODE #23-TA2

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 058360000F01                    LATITUDE(D,M,S): 34 03 55 N              EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1350 SAN BERNARDINO RD       LONGITUDE(D,M,S): 117 37 41 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 3769410
CITY OR AREA: UPLAND                         CITY POPULATION:    32,451          ELEV ABOVE MSL: 1210     UTM EASTING: 0044204
COUNTY(#700): SAN BERNARDINO CO              AQCR POPULATION:  9,406,000      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(#249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                            SMSA(#780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
SUPP. AGENCY: AIR RESOURCES BD
ARB-36-175 START 3-73

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT    330 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION      1858 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)     1854 085
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR    PARTS PER MILLION      2194 085
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                24-HR-AVG UG/CU METER (25 C)     2118 085
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                3-HR-AVG  UG/CU METER (25 C)     2152 085
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION      2036 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION      2036 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                  1-HOUR    PARTS PER MILLION      1317 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET OASIBI CORP          1-HOUR    PARTS PER MILLION      2190 085


SITE CODE: 058480000N01                    LATITUDE(D,M,S): 38 06 13 N              EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: TUOLUMNE ST.                 LONGITUDE(D,M,S): 122 14 06 W       ELEV ABOVE GROUND: 0026    UTM NORTHING: 4217781
CITY OR AREA: VALLEJO                        CITY POPULATION:    66,733          ELEV ABOVE MSL: 0100     UTM EASTING: 0056707?
COUNTY(#720): SOLANO CO                      AQCR POPULATION:  4,668,000      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(#231): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                         SMSA(#720): VALLEJO-FAIRFIELD-NAPA, CA.
SUPP. AGENCY: BAY AREA APCD 939 ELLIS ST., SAN FRANCISCO
ARB CODE #99-ATP

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      19 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT   1044 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION      4320 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)     4348 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION      4036 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)     3890 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)     4033 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                      1-HOUR    PARTS PER MILLION      3979 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC(SALTZMAN METH)      1-HOUR    PARTS PER MILLION      4018 085
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(CONTINUED FROM PREVIOUS PAGE)

OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3961 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4121 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	749 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	3568 ORS

SITE CODE: 05A51000110
SITE ADDRESS: COUNTY BLDG 15579 ATH ST
CITY OR AREA: VICTORVILLE
COUNTY(36700): SAN BERNARDINO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 3A-16R START 5-68 ADDED CO & NO2 10-71

LATITUDE(D.M.S.): 34 32 03 N
LONGITUDE(D.M.S.): 117 17 32 W
CITY POPULATION: 10,845
AQCR POPULATION: 370,000
AQCR(033): SOUTHEAST DESERT
SMSA(4780): RIVERSIDE-SAN BERNARDINO ONTARIO, CALIF
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3821227
ELEV ABOVE MSL: 2755 UTM EASTING: 473184
TIME ZONE(PST GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	0 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	336 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3781 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3382 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3423 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3460 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3434 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2821 ORS

SITE CODE: 05B520001F01
SITE ADDRESS: 202 E OAK ST
CITY OR AREA: VISALIA
COUNTY(39401): TULARE CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 5A-56I STARTED 8-70

LATITUDE(D.M.S.): 36 19 56 N
LONGITUDE(D.M.S.): 119 17 28 W
CITY POPULATION: 27,268
AQCR POPULATION: 1,632,000
AQCR(031): SAN JOAQUIN VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0026 UTM NORTHING: 4023027
ELEV ABOVE MSL: 0356 UTM EASTING: 294367
TIME ZONE(PST GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1046 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4372 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4340 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2132 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2132 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4264 ORS
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	4398 ORS

SITE CODE: 05A720001I01
SITE ADDRESS: 14927 LEFFINGWELL RD
CITY OR AREA: WHITTIER
COUNTY(42001): LOS ANGELES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-08D STARTED 1969

LATITUDE(D.M.S.): 33 55 27 N
LONGITUDE(D.M.S.): 118 01 23 W
CITY POPULATION: 72,861
AQCR POPULATION: 9,406,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3758019
ELEV ABOVE MSL: 0198 UTM EASTING: 405436
TIME ZONE(PST GMT): WEST 08 HOURS

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3697 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3632 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3490 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HR-AVG	UG/CU METER (25 C)	3501 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	3540 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3767 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3744 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3754 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3496 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	3963 ORS

SITE CODE: 05B740001101
SITE ADDRESS: CITY HALL
CITY OR AREA: WILLITS
COUNTY(45400): MENDOCINO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MENDOCINO CO. APCD COURTHOUSE, UKIAH
ARB CODE #23-75I

LATITUDE(D.M.S.): 39 24 46 N
LONGITUDE(D.M.S.): 123 21 09 W
CITY POPULATION: 3,091
AQCR POPULATION: 200,000
AQCR(026): NORTH COAST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4362435
ELEV ABOVE MSL: 1379 UTM EASTING: 0068453
TIME ZONE(PST GMT): WEST 02 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 ORS

SITE CODE: 05B8A0001101
SITE ADDRESS: 528 FOOTHILL DRIVE
CITY OR AREA: YREKA CITY
COUNTY(47680): SISKIYOU CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SISKIYOU COUNTY APCD
ARB 47-86I HI-VOL 5-71 FREEWAY 250 FT W

LATITUDE(D.M.S.): 41 43 41 N
LONGITUDE(D.M.S.): 122 38 09 W
CITY POPULATION: 5,394
AQCR POPULATION: 60,000
AQCR(027): NORTHEAST PLATEAU
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4619480
ELEV ABOVE MSL: 2630 UTM EASTING: 0530400
TIME ZONE(PST GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 ORS

COLORADO

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SITE CODE: 060020001F01                  LATITUDE(D.M.S.): 39 49 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 9301 E 72ND (ADAMS CITY)   LONGITUDE(D.M.S.): 104 56  7 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4408427
CITY OR AREA: ADAMS CO                     CITY POPULATION:     185,789        ELEV ABOVE MSL: 5195    UTM EASTING: 0050S542
COUNTY(0020): ADAMS CO                     AQCR POPULATION: 1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0136): METROPOLITAN DENVER
AGENCY  TYPE: STATE                           SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      71 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      76 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      21 ORS


SITE CODE: 060090001F01                  LATITUDE(D.M.S.): 37 28 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ADAMS STATE COLLEGE        LONGITUDE(D.M.S.): 105 52 42 W      ELEV ABOVE GROUND: 0028    UTM NORTHING: 4147120
CITY OR AREA: ALAMOSA                      CITY POPULATION:       6,085        ELEV ABOVE MSL: 7548    UTM EASTING: 0042231S
COUNTY(0060): ALAMOSA CO                   AQCR POPULATION:      37,466      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      87 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      87 ORS


SITE CODE: 060060001F01                  LATITUDE(D.M.S.): 37 43 27 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SAND DUNES NATL MONUMENT   LONGITUDE(D.M.S.): 105 30 57 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4175142
CITY OR AREA: ALAMOSA CO                   CITY POPULATION:      11,422        ELEV ABOVE MSL: 8220    UTM EASTING: 0045S950
COUNTY(0060): ALAMOSA CO                   AQCR POPULATION:      37,466      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      22 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      22 ORS


SITE CODE: 060080001F01                  LATITUDE(D.M.S.): 39 38 23 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: S SCRANTON & FLOYD AVE     LONGITUDE(D.M.S.): 104 49 56 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4387S00
CITY OR AREA: ARAPAHOE CO                  CITY POPULATION:     162,142        ELEV ABOVE MSL: 5654    UTM EASTING: 0051S406
COUNTY(0040): ARAPAHOE CO                  AQCR POPULATION:     423,651      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0381): SAN ISABEL
AGENCY  TYPE: STATE                           SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
CHERRY CREEK DAM. ACTIVE AS OF 1-1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      79 ORS


SITE CODE: 060100001F01                  LATITUDE(D.M.S.): 37 16 05 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PAGOSA SPGS HIGH SCHOOL    LONGITUDE(D.M.S.): 107 01 16 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4126326
CITY OR AREA: ARCHULETA CO                 CITY POPULATION:       2,733        ELEV ABOVE MSL: 7113    UTM EASTING: 0032079S
COUNTY(0100): ARCHULETA CO                 AQCR POPULATION:     303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(0141): FOUR CORNERS
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
PAGOSA SPRINGS HIGH SCHOOL COLORADO NO 128

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      82 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      87 ORS


SITE CODE: 060120002F01                  LATITUDE(D.M.S.): 39 48  2 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: W 57TH AVE & GARRISON ST   LONGITUDE(D.M.S.): 105  5 57 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4405400
CITY OR AREA: ARVADA                       CITY POPULATION:      44,814        ELEV ABOVE MSL: 5385    UTM EASTING: 0049150O
COUNTY(1400): JEFFERSON CO                 AQCR POPULATION: 1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0136): METROPOLITAN DENVER
AGENCY  TYPE: STATE                           SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION. ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1985 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION      A036 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)    A307 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION      A003 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)  A126 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  A361 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      A043 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION      7948 ORS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   KNOTS                  8008 ORS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   DEGREES, COMPASS       8006 ORS


SITE CODE: 060120003F01                  LATITUDE(D.M.S.): 39 48 08 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 8101 RALSTON ROAD          LONGITUDE(D.M.S.): 105 05 12 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4405400
CITY OR AREA: ARVADA                       CITY POPULATION:      44,814        ELEV ABOVE MSL: 5384    UTM EASTING: 0049258O
COUNTY(1400): JEFFERSON CO                 AQCR POPULATION: 1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0136): METROPOLITAN DENVER
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT. OF HEALTH
ARVADA CITY HALL. REPLACES SAROAD 060170001F01 AS OF 10-9-74.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      77 ORS
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SITE CODE: 080180001F01
SITE ADDRESS: 1435 FLORENCE ST
CITY OR AREA: AURORA
COUNTY(ID2011: ADAMS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-87

LATITUDE(D-M-S,1): 39 44 33 N
LONGITUDE(D-M-S,1): 104 51 14 W
CITY POPULATION: 74,974
ADCR POPULATION: 1,242,087
ADCR(1982): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.

PARTICULATE — HI-VOL — GRAVIMETRIC
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET

SITE CODE: 080280001F01
SITE ADDRESS: COURTHOUSE 13TH & SPRUCE
CITY OR AREA: BOULDER
COUNTY(ID2011: BOULDER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-85

LATITUDE(D-M-S,1): 40 1 0 N
LONGITUDE(D-M-S,1): 105 16 30 W
CITY POPULATION: 66,870
ADCR POPULATION: 1,242,087
ADCR(1982): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.

PARTICULATE — HI-VOL — GRAVIMETRIC
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET

SITE CODE: 080350004F01
SITE ADDRESS: 39TH AND MARINE
CITY OR AREA: BOULDER
COUNTY(ID2011: BOULDER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: BOULDER CITY-COUNTY HEALTH DEPT AND EPA REGION VIII
PHYSICAL SCIENCE RESEARCH NLTS NO 1 NY CORNER

LATITUDE(D-M-S,1): 40 0 48 N
LONGITUDE(D-M-S,1): 105 15 0 W
CITY POPULATION: 66,870
ADCR POPULATION: 1,242,087
ADCR(1982): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.
ACTIVE 1/1/1978 TO 12/31/87, FORMER MONITOR NO.1

CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED
CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED

SITE CODE: 080340001F01
SITE ADDRESS: 15 SOUTH MAIN STREET
CITY OR AREA: BRIGHTON
COUNTY(ID2011: ADAMS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S,1): 39 59 19 N
LONGITUDE(D-M-S,1): 104 48 5 W
CITY POPULATION: 8,559
ADCR POPULATION: 1,242,087
ADCR(1982): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.

PARTICULATE — HI-VOL — GRAVIMETRIC
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET

SITE CODE: 080360001F01
SITE ADDRESS: NO. 8 GARDEN OFC CNTR
CITY OR AREA: BROOMFIELD
COUNTY(ID2011: BOULDER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: BOULDER HEALTH DEPARTMENT
COLORADO SITE 1ST ACTIVE AS OF 7-1-78

LATITUDE(D-M-S,1): 39 55 32 N
LONGITUDE(D-M-S,1): 105 5 11 W
CITY POPULATION: 7,761
ADCR POPULATION: 1,242,087
ADCR(1982): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.

PARTICULATE — HI-VOL — GRAVIMETRIC
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET

SITE CODE: 080380001F01
SITE ADDRESS: CLAYTON & EDISON ST
CITY OR AREA: BRUSH
COUNTY(1A6011: MORGAN CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPT OF HEALTH
ACTIVE AS OF 1-1-78

LATITUDE(D-M-S,1): 40 15 34 N
LONGITUDE(D-M-S,1): 103 37 23 W
CITY POPULATION: 3,377
ADCR POPULATION: 230,784
ADCR(1982): PAWNEE
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE — HI-VOL — GRAVIMETRIC
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET
NITRATE ION — HI-VOL — REDUCTION-DIAZO COUPLING
SULFATE ION — HI-VOL — COLORIMETRIC

SITE CODE: 080300001F01
SITE ADDRESS: COURTHOUSE MACON & 7TH ST
CITY OR AREA: CANON CITY
COUNTY(0860): FREMONT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

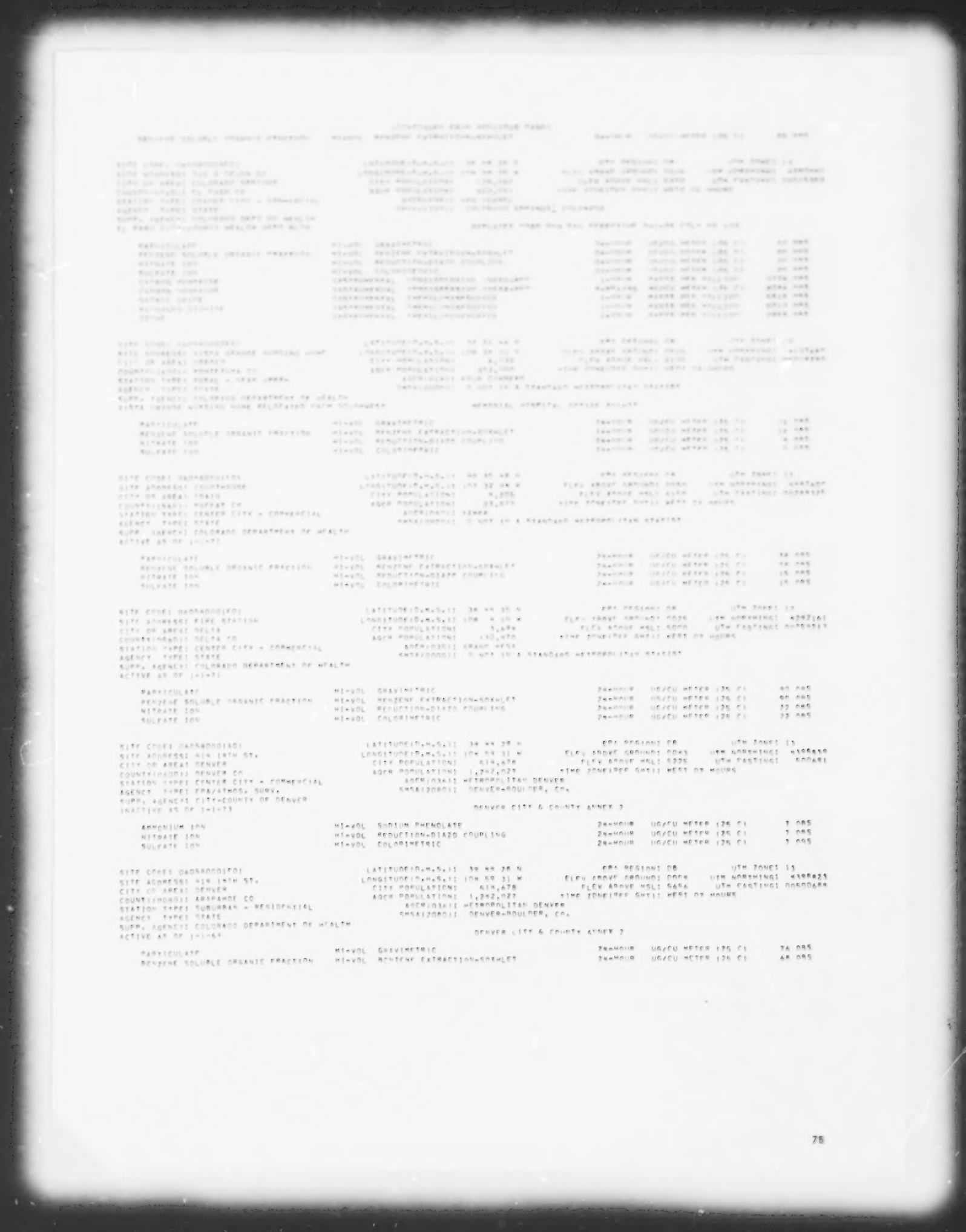
LATITUDE(D-M-S,1): 38 26 27 N
LONGITUDE(D-M-S,1): 105 14 30 W
CITY POPULATION: 9,206
ADCR POPULATION: 423,651
ADCR(1982): SAN ISABEL
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE — HI-VOL — GRAVIMETRIC
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET

SITE CODE: 080360001F01
SITE ADDRESS: FIRE STA 1(DAHO SPRINGS)
CITY OR AREA: CLEAR CREEK CO
COUNTY(1036011: CLEAR CREEK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

LATITUDE(D-M-S,1): 39 44 33 N
LONGITUDE(D-M-S,1): 105 30 33 W
CITY POPULATION: 4,819
ADCR POPULATION: 1,242,087
ADCR(1982): METROPOLITAN DENVER
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE — HI-VOL — GRAVIMETRIC



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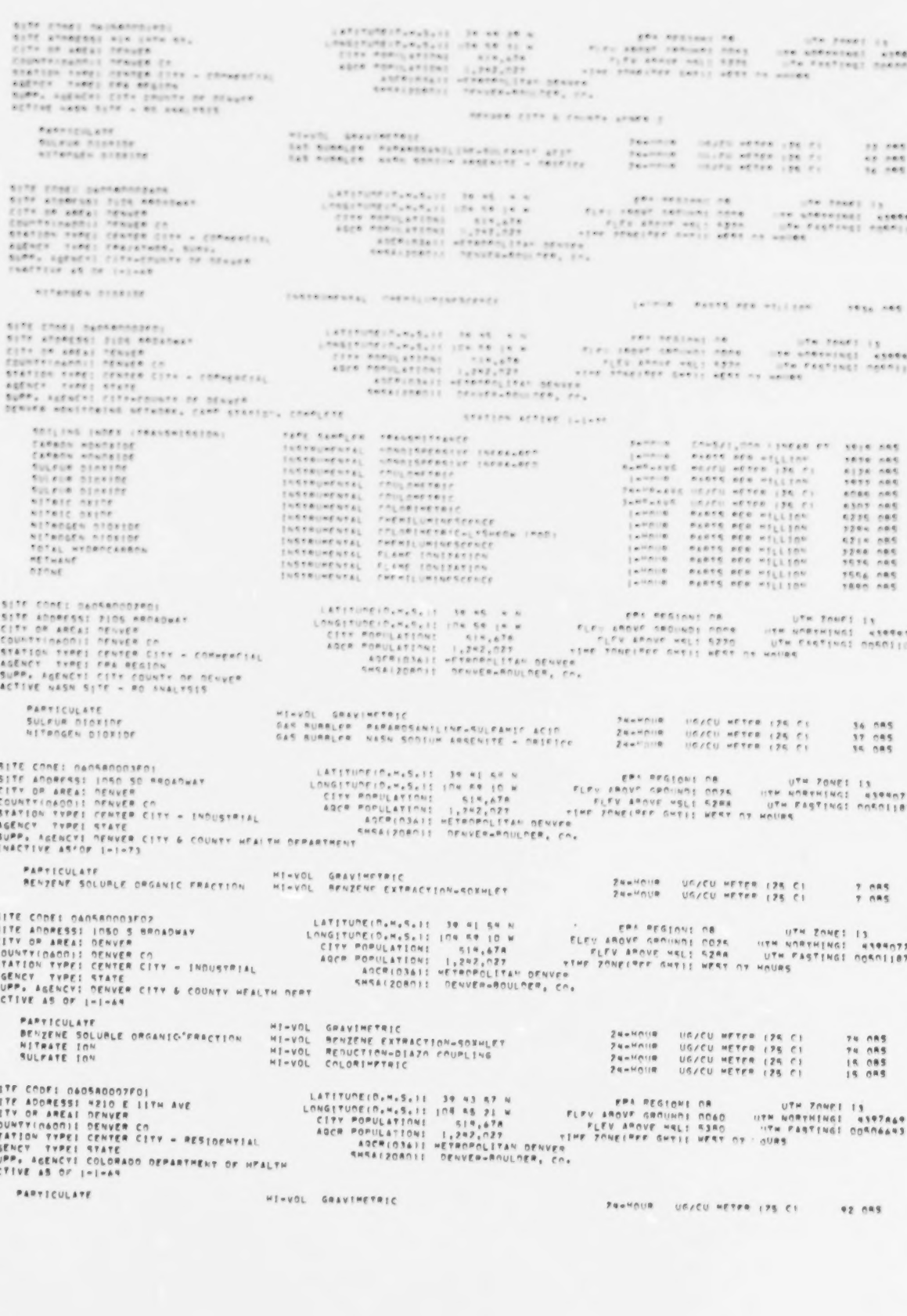

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SITE CODE: 080880004F01                    LATITUDE(D,M,S.1): 39 44 47 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 3098 JULIAN ST               LONGITUDE(D,M,S.1): 105  1 13 W    ELEV ABOVE GROUND: 0016    UTM NORTHING: 4369000
CITY OR AREA: DENVER                         CITY POPULATION:    514,678      ELEV ABOVE MSL: 5295    UTM EASTING: 0496700
COUNTY(080): DENVER CO                       AQCR POPULATION:  1,242,029    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      88 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      88 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                 24-HOUR  COH/1,000 LINEAR FT  0001 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      88 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      88 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION    0001 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  0001 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION    0001 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)  0100 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  0100 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION    0043 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION    0043 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  KNOTS                0043 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  DEGREES, COMPASS    0043 085

SITE CODE: 080880012F01                    LATITUDE(D,M,S.1): 39 45 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E. 61ST AVE & COLFAX AVE & CITY PLOT  LONGITUDE(D,M,S.1): 104 56 26 W  ELEV ABOVE GROUND: 0010    UTM NORTHING: 4366400
CITY OR AREA: DENVER                         CITY POPULATION:    514,678      ELEV ABOVE MSL: 5310    UTM EASTING: 0505100
COUNTY(080): DENVER CO                       AQCR POPULATION:  1,242,029    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                 24-HOUR  COH/1,000 LINEAR FT  1993 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION    1921 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8183 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION    7938 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)  8101 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  8304 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION    8032 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION    7938 085

SITE CODE: 080580011F01                    LATITUDE(D,M,S.1): 39 40 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2005 SO HURON ST             LONGITUDE(D,M,S.1): 104 59 47 W    ELEV ABOVE GROUND: 0016    UTM NORTHING: 4362460
CITY OR AREA: DENVER                         CITY POPULATION:    514,678      ELEV ABOVE MSL: 5246    UTM EASTING: 0500300
COUNTY(080): DENVER CO                       AQCR POPULATION:  1,242,029    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION, ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                 1-HOUR  COH/1,000 LINEAR FT    12 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COH/1,000 LINEAR FT  1993 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION    8091 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)  8362 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION    7648 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)  7718 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  7987 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION    6508 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION    8001 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  KNOTS                7992 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION             1-HOUR  DEGREES, COMPASS    7991 085

SITE CODE: 080580012F01                    LATITUDE(D,M,S.1): 39 47 27 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E. 51ST AVE AND MARION       LONGITUDE(D,M,S.1): 104 58 18 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: 4909140
CITY OR AREA: DENVER                         CITY POPULATION:    514,678      ELEV ABOVE MSL: 5195    UTM EASTING: 0502420
COUNTY(080): DENVER CO                       AQCR POPULATION:  1,242,029    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: DENVER DIV. OF ENVIRON. HEALTH & COLORADO DEPT. OF HEALTH
DENVER WASTE WATER CONTROL PLANT.  REPLACES SITE 080580004F01.    200 M NORTHEAST OF OLD SITE. ACTIVE AS OF 10-21-76.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      94 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      94 085

SITE CODE: 060A80003F01                    LATITUDE(D,M,S.1): 37 16 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA 10TH ST & 2ND AV    LONGITUDE(D,M,S.1): 107 52 37 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4129096
CITY OR AREA: DURANGO                        CITY POPULATION:     10,333      ELEV ABOVE MSL: 6530    UTM EASTING: 0074902
COUNTY(1300): LA PLATA CO                    AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-65

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      89 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      89 085

SITE CODE: 060700001F01                    LATITUDE(D,M,S.1): 39 38 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: VAIL MED PRO BLDG (VAIL)     LONGITUDE(D,M,S.1): 106 21 30 W    ELEV ABOVE GROUND: 0050    UTM NORTHING: 4358381
CITY OR AREA: EAGLE CO                       CITY POPULATION:      7,498      ELEV ABOVE MSL: 8250    UTM EASTING: 0383431
COUNTY(0700): EAGLE CO                       AQCR POPULATION:    130,470    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      93 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      91 085
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SITE CODE: 08070000F01 LATITUDE(D,M,S,): 39 38 33 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: SOUTH FRONTAGE RD ELEV ABOVE GROUND: 0010 UTM NORTHING: 4386410
CITY OR AREA: EAGLE CO CITY POPULATION: 3,488 ELEV ABOVE MSL: 6560 UTM EASTING: 0358756
COUNTY(CODE): EAGLE CO AQCR POPULATION: 130,470 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(035): GRAND MESA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TOWN OF VAIL CONTROL HEALTH ASSISTED BY COLORADO DEPT HEALTH
COLORADO SITE NO 130 VAIL ASSOCIATES MAINTENANCE SHOP

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 08070000F01 LATITUDE(D,M,S,): 39 39 11 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 5TH & BROADWAY ELEV ABOVE GROUND: 0010 UTM NORTHING: 4387450
CITY OR AREA: EAGLE CO CITY POPULATION: 3,488 ELEV ABOVE MSL: 6570 UTM EASTING: 0358350
COUNTY(CODE): EAGLE CO AQCR POPULATION: 130,470 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(035): GRAND MESA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO HI VOL SITE NO 136, ACTIVE 1-1-76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 OBS

SITE CODE: 08070000F01 LATITUDE(D,M,S,): 39 33 42 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: CITY HALL 26TH & GRAY ST LONGITUDE(D,M,S,): 104 59 1 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4380160
CITY OR AREA: EDGEWATER CITY POPULATION: 5,000 ELEV ABOVE MSL: 5390 UTM EASTING: 0504860
COUNTY(CODE): JEFFERSON CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(035): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 OBS

SITE CODE: 08070000F01 LATITUDE(D,M,S,): 39 37 42 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 4861 S BROADWAY LONGITUDE(D,M,S,): 104 59 14 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4378420
CITY OR AREA: ENGLEWOOD CITY POPULATION: 33,695 ELEV ABOVE MSL: 5420 UTM EASTING: 0505260
COUNTY(CODE): ARAPAHOE CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(035): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 08080000F01 LATITUDE(D,M,S,): 38 23 29 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 1ST NATL BANK 101 MAIN ST LONGITUDE(D,M,S,): 105 7 1 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4246490
CITY OR AREA: FLORENCE CITY POPULATION: 2,854 ELEV ABOVE MSL: 5195 UTM EASTING: 0504990
COUNTY(CODE): FREMONT CO AQCR POPULATION: 433,681 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(038): SAN ISABEL
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 08082000IF01 LATITUDE(D,M,S,): 40 35 10 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 238 WALNUT STREET LONGITUDE(D,M,S,): 105 4 45 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4493595
CITY OR AREA: FORT COLLINS CITY POPULATION: 43,337 ELEV ABOVE MSL: 5020 UTM EASTING: 0493310
COUNTY(13201): LARIMER CO AQCR POPULATION: 339,784 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(037): DENVER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LARIMER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	69 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	21 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 08088000IF01 LATITUDE(D,M,S,): 39 31 55 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 111 E 3RD AVE (RIFLE) LONGITUDE(D,M,S,): 107 46 47 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4377927R
CITY OR AREA: GARFIELD CO CITY POPULATION: 14,821 ELEV ABOVE MSL: 5375 UTM EASTING: 0026107?
COUNTY(08801): GARFIELD CO AQCR POPULATION: 130,470 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(035): GRAND MESA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	91 OBS

SITE CODE: 08088000JF01 LATITUDE(D,M,S,): 39 27 19 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: SCHOOL (GRAND VALLEY) LONGITUDE(D,M,S,): 108 3 9 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4371083
CITY OR AREA: GARFIELD CO CITY POPULATION: 14,821 ELEV ABOVE MSL: 5120 UTM EASTING: 0078369
COUNTY(08801): GARFIELD CO AQCR POPULATION: 130,470 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(035): GRAND MESA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS

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SITE CODE: 080950001F01                    LATITUDE(D,M,S,): 38 31 47 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE 6TH & COLO AVE    LONGITUDE(D,M,S,): 105 18 37 W      ELEV ABOVE DATUM(M): 2065   UTM NORTHING: 4277637
CITY OR AREA: GLENWOOD SPRINGS               CITY POPULATION: 4,176          ELEV ABOVE MSL: 5865    UTM EASTING: 340561
COUNTY(AREA): GARFIELD CO                    AQCR POPULATION: 130,470      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      51 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      50 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 080960001F01                    LATITUDE(D,M,S,): 39 45 39 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 911 TENTH AVE                LONGITUDE(D,M,S,): 105 13 25 W      ELEV ABOVE DATUM(M): 5850   UTM NORTHING: 4369644
CITY OR AREA: GOLDEN                         CITY POPULATION:  4,817          ELEV ABOVE MSL: 5870    UTM EASTING: 0484851
COUNTY(AREA): JEFFERSON CO                   AQCR POPULATION: 1,243,037      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(035): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 085


SITE CODE: 080980001F01                    LATITUDE(D,M,S,): 39 04 04 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 5TH AT ROOD STS              LONGITUDE(D,M,S,): 108 33 48 W      ELEV ABOVE GROUND: 0018     UTM NORTHING: 4332005
CITY OR AREA: GRAND JUNCTION                 CITY POPULATION:  20,170         ELEV ABOVE MSL: 4619     UTM EASTING: 0251800
COUNTY(AREA): MESA CO                        AQCR POPULATION:  130,470      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 119 GRAND JUNCTION CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      60 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      55 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      55 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     3376 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    3430 085


SITE CODE: 081000003F01                    LATITUDE(D,M,S,): 40 25 36 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA 4TH ST & 10TH AV    LONGITUDE(D,M,S,): 104 41 36 W      ELEV ABOVE GROUND: 0036     UTM NORTHING: 4479614
CITY OR AREA: GREELEY                        CITY POPULATION:  38,902         ELEV ABOVE MSL: 4680     UTM EASTING: 0525624
COUNTY(22201): WELD CO                       AQCR POPULATION:  239,784      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(037): PAWNEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      77 085


SITE CODE: 081000009F01                    LATITUDE(D,M,S,): 40 25 30 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SEW PM 1ST AVE & 10TH ST     LONGITUDE(D,M,S,): 104 40 37 W      ELEV ABOVE GROUND: 0035     UTM NORTHING: 4479427
CITY OR AREA: GREELEY                        CITY POPULATION:  38,902         ELEV ABOVE MSL: 4683     UTM EASTING: 0527408
COUNTY(22201): WELD CO                       AQCR POPULATION:  239,784      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(037): PAWNEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT
ACTIVE 1-1-70 TO 9-1-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 081000005F01                    LATITUDE(D,M,S,): 40 24 49 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 15TH ST & 16TH AVE, CT.      LONGITUDE(D,M,S,): 104 42 23 W      ELEV ABOVE GROUND: 0010     UTM NORTHING: 4473800
CITY OR AREA: GREELEY                        CITY POPULATION:  38,902         ELEV ABOVE MSL: 4718     UTM EASTING: 0525900
COUNTY(22201): WELD CO                       AQCR POPULATION:  239,784      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(037): PAWNEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION COLORADO STATE HEALTH DEPT
LOCATED ON GROUNDS OF WELD COUNTY HEALTH DEPT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     8076 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    8410 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION      413 085


SITE CODE: 081000004F01                    LATITUDE(D,M,S,): 40 24 51 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1516 HOSPITAL ROAD           LONGITUDE(D,M,S,): 104 42 23 W      ELEV ABOVE GROUND: 0037     UTM NORTHING: 4473660
CITY OR AREA: GREELEY                        CITY POPULATION:  38,902         ELEV ABOVE MSL: 4747     UTM EASTING: 0525900
COUNTY(22201): WELD CO                       AQCR POPULATION:  239,784      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(037): PAWNEE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT COLORADO DEPARTMENT OF HEALTH
COLORADO #79 RELOCATED FROM GREELEY SEWER PLANT                ACTIVE 9-1-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      67 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       8 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       8 085
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SITE CODE: 061720001F01
SITE ADDRESS: 201 WEST VIRGINIA
CITY OR AREA: GUNNISON
COUNTY:[108]: GUNNISON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

LATITUDE:(D.M.S.): 38 32 49 N
LONGITUDE:(D.M.S.): 106 56 1 W
CITY POPULATION: 5,613
AQCR POPULATION: 235,784
AQCR(083): DENVER
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4268015
ELEV ABOVE MSL: 7746 UTM EASTING: 0071600
TIME ZONE(FOR GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	31 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	31 085

SITE CODE: 061740002F01
SITE ADDRESS: 430 6TH AVE
CITY OR AREA: GUNNISON
COUNTY:[108]: GUNNISON CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 117 THE BULLION KING PLAZ

LATITUDE:(D.M.S.): 38 32 08 N
LONGITUDE:(D.M.S.): 106 56 52 W
CITY POPULATION: 7,574
AQCR POPULATION: 130,439
AQCR(083): GRAND MESA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0033 UTM NORTHING: 4261660
ELEV ABOVE MSL: 8830 UTM EASTING: 0072820
TIME ZONE(FOR GMT): WEST 07 HOURS

ACTIVE 10-1-76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	52 085

SITE CODE: 061120001F01
SITE ADDRESS: NORTH PRK HI SCH
CITY OR AREA: JACKSON CO
COUNTY:[120]: JACKSON CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COL DEPT OF HLTH W/ASSIST JACKSON CTY PLANNING DEP & NP PK
ACTIVE 10-1-76

LATITUDE:(D.M.S.): 40 43 53 N
LONGITUDE:(D.M.S.): 106 16 36 W
CITY POPULATION: 1,811
AQCR POPULATION: 23,877
AQCR(084): YAMPA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4608680
ELEV ABOVE MSL: 8119 UTM EASTING: 0392300
TIME ZONE(FOR GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 061120002F01
SITE ADDRESS: 512 6TH STREET
CITY OR AREA: JACKSON CO
COUNTY:[120]: JACKSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLO DEPT OF HEALTH
MOVED FROM NO. PARK HI SCHOOL. EFFECTIVE 10-19-77

LATITUDE:(D.M.S.): 40 43 46 N
LONGITUDE:(D.M.S.): 106 17 57 W
CITY POPULATION: 1,811
AQCR POPULATION: 23,877
AQCR(084): YAMPA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4608380
ELEV ABOVE MSL: 8095 UTM EASTING: 0390280
TIME ZONE(FOR GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	16 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 085

SITE CODE: 061490001F02
SITE ADDRESS: AEC PLANT (ROCKY FLATS)
CITY OR AREA: JEFFERSON CO
COUNTY:[140]: JEFFERSON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ROCKY FLATS A.E.C. PLANT (RUN BY DOW CHEM) ACTIVE AS OF 1-1-69

LATITUDE:(D.M.S.): 39 53 36 N
LONGITUDE:(D.M.S.): 105 11 29 W
CITY POPULATION: 333,031
AQCR POPULATION: 1,242,027
AQCR(083): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4415403
ELEV ABOVE MSL: 5976 UTM EASTING: 0483641
TIME ZONE(FOR GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 085

SITE CODE: 061720001F01
SITE ADDRESS: COURTHOUSE COLO & 2ND AVE
CITY OR AREA: LA JUNTA
COUNTY:[700]: OTERO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

LATITUDE:(D.M.S.): 37 59 11 N
LONGITUDE:(D.M.S.): 103 32 41 W
CITY POPULATION: 7,938
AQCR POPULATION: 72,728
AQCR(034): COMANCHE
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4205103
ELEV ABOVE MSL: 4101 UTM EASTING: 0627787
TIME ZONE(FOR GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	91 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	29 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	23 085

SITE CODE: 061260001F01
SITE ADDRESS: 260 S KIPLING ST
CITY OR AREA: LAKEWOOD
COUNTY:[140]: JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

LATITUDE:(D.M.S.): 39 42 43 N
LONGITUDE:(D.M.S.): 105 6 28 W
CITY POPULATION: 92,787
AQCR POPULATION: 1,242,027
AQCR(083): METROPOLITAN DENVER
SMSA(2080): DENVER-BOULDER, CO.

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4395698
ELEV ABOVE MSL: 5597 UTM EASTING: 0489768
TIME ZONE(FOR GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	79 085

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SITE CODE: 08128000101
SITE ADDRESS: LAMAR POWER PLANT
CITY OR AREA: LAMAR
COUNTY:(080): PROWERS CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY  TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 8-1-75
                                    LATITUDE:(D.M.S.): 38 05 32 N          EPA REGION: 08          UTM ZONE: 13
                                   LONGITUDE:(D.M.S.): 102 36 45 W   ELEV ABOVE GROUND: 0043   UTM NORTHING:  4213839
                                     CITY POPULATION:      7,397     ELEV ABOVE MSL: 3668   UTM EASTING: 00709377
                                     AQCR POPULATION:     72,720  TIME ZONE(REF GMT): WEST 07 HOURS
                                          AQCR(053): COMANCHE
                                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      67 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR  UG/CU METER (25 C)      56 085

SITE CODE: 06130000101
SITE ADDRESS: SILLEN DAIRY (RED MESA)
CITY OR AREA: LA PLATA CO
COUNTY:(300): LA PLATA CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY  TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 3-18-71
                                    LATITUDE:(D.M.S.): 37 05 52 N          EPA REGION: 08          UTM ZONE: 13
                                   LONGITUDE:(D.M.S.): 108 10 46 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4109334
                                     CITY POPULATION:     19,190     ELEV ABOVE MSL: 6530   UTM EASTING:  748676
                                     AQCR POPULATION:    103,000  TIME ZONE(REF GMT): WEST 07 HOURS
                                          AQCR(014): FOUR CORNERS
                                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      63 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR  UG/CU METER (25 C)      63 085

SITE CODE: 06130000Z401
SITE ADDRESS: RED MESA
CITY OR AREA: LA PLATA CO
COUNTY:(300): LA PLATA CO
STATION TYPE: REMOTE
AGENCY  TYPE: INSTITUTION
SUPP. AGENCY: UTE RESEARCH LABORATORIES
ACTIVE AS OF 1-1-73
                                    LATITUDE:(D.M.S.): 37 05 50 N          EPA REGION: 08          UTM ZONE: 13
                                   LONGITUDE:(D.M.S.): 108 10 32 W   ELEV ABOVE GROUND: 0016   UTM NORTHING:  4109187
                                     CITY POPULATION:     19,190     ELEV ABOVE MSL: 6560   UTM EASTING: 00751021
                                     AQCR POPULATION:    103,000  TIME ZONE(REF GMT): WEST 07 HOURS
                                          AQCR(014): FOUR CORNERS
                                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      86 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      86 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)      86 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR  UG/CU METER (25 C)      39 085

SITE CODE: 06130000340J
SITE ADDRESS: IGNACIO
CITY OR AREA: LA PLATA CO
COUNTY:(300): LA PLATA CO
STATION TYPE: REMOTE
AGENCY  TYPE: INSTITUTION
SUPP. AGENCY: UTE RESEARCH LABORATORIES
ACTIVE AS OF 1-1-73
                                    LATITUDE:(D.M.S.): 37 08 30 N          EPA REGION: 08          UTM ZONE: 13
                                   LONGITUDE:(D.M.S.): 107 40 34 W   ELEV ABOVE GROUND: 0016   UTM NORTHING:  4113737
                                     CITY POPULATION:     19,190     ELEV ABOVE MSL: 6550   UTM EASTING: 00262303
                                     AQCR POPULATION:    103,000  TIME ZONE(REF GMT): WEST 07 HOURS
                                          AQCR(014): FOUR CORNERS
                                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      73 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      73 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)      21 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR  UG/CU METER (25 C)      21 085

SITE CODE: 08132000301
SITE ADDRESS: 170 MCGREGOR AVE
CITY OR AREA: LARIMER CO
COUNTY:(320): LARIMER CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY  TYPE: STATE
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 126 ESTES PARK TOWN HALL
                                    LATITUDE:(D.M.S.): 40 22 41 N          EPA REGION: 08          UTM ZONE: 13
                                   LONGITUDE:(D.M.S.): 105 31 11 W   ELEV ABOVE GROUND: 0038   UTM NORTHING:  4448418
                                     CITY POPULATION:     89,900     ELEV ABOVE MSL: 7580   UTM EASTING: 00455475
                                     AQCR POPULATION:    239,784  TIME ZONE(REF GMT): WEST 07 HOURS
                                          AQCR(037): PAWNEE
                                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
                                                    ACTIVE 10-1-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      14 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR  UG/CU METER (25 C)      14 085

SITE CODE: 08142000201
SITE ADDRESS: CENTENNIAL WELLS
CITY OR AREA: LITTLETON
COUNTY:(0080): ARAPAHOE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY  TYPE: STATE
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-73
                                    LATITUDE:(D.M.S.): 39 36 42 N          EPA REGION: 08          UTM ZONE: 13
                                   LONGITUDE:(D.M.S.): 105 1 30 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4389751
                                     CITY POPULATION:     26,466     ELEV ABOVE MSL: 5330   UTM EASTING: 00497852
                                     AQCR POPULATION:  1,242,029  TIME ZONE(REF GMT): WEST 07 HOURS
                                          AQCR(036): METROPOLITAN DENVER
                                        SMSA(2080): DENVER-BOULDER, CO.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      78 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR  UG/CU METER (25 C)      74 085
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SITE CODE: 061540001F01 LATITUDE(D.M.S.): 40 9 57 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: CITY HALL 4TH & KIMBART LONGITUDE(D.M.S.): 105 6 2 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4540865
CITY OR AREA: LONGMONT CITY POPULATION: 23,209 ELEV ABOVE MSL: 5010 UTM EASTING: 0046162?
COUNTY(02300): BOULDER CO AQCR POPULATION: 1,342,021 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0136): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080?): DENVER-BOULDER, CO.
SUPP. AGENCY: BOULDER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	33 085

SITE CODE: 061540003F01 LATITUDE(D.M.S.): 40 23 45 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 4TH AT CLEVELAND STS LONGITUDE(D.M.S.): 105 04 25 W ELEV ABOVE GROUND: 0043 UTM NORTHING: 4471480
CITY OR AREA: LOVELAND CITY POPULATION: 16,220 ELEV ABOVE MSL: 5016 UTM EASTING: 0048?545
COUNTY(13?01): LARIMER CO AQCR POPULATION: 332,789 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0131): PAWNEE
AGENCY TYPE: STATE SMSA(1000?): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 131 LARIMER COUNTY PLTS ACTIVE 10-1-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	44 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 061550001F01 LATITUDE(D.M.S.): 38 51 28 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: MANITOU AVE & CENTRAL ST LONGITUDE(D.M.S.): 104 54 43 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4270042
CITY OR AREA: MANITOU SPRINGS CITY POPULATION: 4,278 ELEV ABOVE MSL: 6330 UTM EASTING: 0524?61
COUNTY(19?01): EL PASO CO AQCR POPULATION: 423,651 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0139): SAN ISABEL
AGENCY TYPE: STATE SMSA(1720?): COLORADO SPRINGS, COLORADO
SUPP. AGENCY: EL PASO COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	76 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	35 085

SITE CODE: 061520001F01 LATITUDE(D.M.S.): 39 9 33 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 100 W PARCR ST (FRUITA) LONGITUDE(D.M.S.): 108 43 49 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4336484
CITY OR AREA: MESA CO CITY POPULATION: 54,37? ELEV ABOVE MSL: 4535 UTM EASTING: 0068722?
COUNTY(52?01): MESA CO AQCR POPULATION: 130,470 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0135): GRAND MESA
AGENCY TYPE: STATE SMSA(1000?): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MESA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 061520002F01 LATITUDE(D.M.S.): 37 18 43 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: 15 LAKES PARK (PALISADE) LONGITUDE(D.M.S.): 108 29 52 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4117113
CITY OR AREA: MESA CO CITY POPULATION: 54,37? ELEV ABOVE MSL: 4705 UTM EASTING: 0072?139
COUNTY(52?01): MESA CO AQCR POPULATION: 130,470 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0135): GRAND MESA
AGENCY TYPE: STATE SMSA(1000?): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MESA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	80 085

SITE CODE: 061530002A03 LATITUDE(D.M.S.): 37 12 17 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: MESA VERDE NAT'L PARK LONGITUDE(D.M.S.): 108 29 27 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4120124
CITY OR AREA: MESA VERDE NAT PARK CITY POPULATION: ELEV ABOVE MSL: 7220 UTM EASTING: 722681
COUNTY(16001): MONTEZUMA CO AQCR POPULATION: 103,000 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1000?): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
INACTIVE AS OF 1-1-71

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	7 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 061530002P03 LATITUDE(D.M.S.): 37 12 17 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: MESA VERDE NAT'L PARK LONGITUDE(D.M.S.): 108 29 27 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4120124
CITY OR AREA: MESA VERDE NAT PARK CITY POPULATION: ELEV ABOVE MSL: 7220 UTM EASTING: 0072?681
COUNTY(16001): MONTEZUMA CO AQCR POPULATION: 103,000 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: EPA REGION SMSA(1000?): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
ACTIVE NASN SITE - RO ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 061530003F03 LATITUDE(D.M.S.): 38 5 39 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: FIRE LOOKOUT STATION LONGITUDE(D.M.S.): 108 26 48 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4219144
CITY OR AREA: MESA VERDE NAT PARK CITY POPULATION: ELEV ABOVE MSL: 7060 UTM EASTING: 0073?917
COUNTY(16001): MONTEZUMA CO AQCR POPULATION: 103,000 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(1000?): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67 085

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	0.005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	0.005

SITE CODE: 0616000004F01
SITE ADDRESS: TAMADC
CITY OR AREA: MONTEZUMA CO
COUNTY:(6000): MONTEZUMA CO
STATION TYPE: REMOTE
AGENCY TYPE: INSTITUTION
SUPP. AGENCY: UTE RESEARCH LABORATORIES
ACTIVE AS OF 1-1-73

LATITUDE(D.M.S.): 37 11 42 N
LONGITUDE(D.M.S.): 108 42 47 W
CITY POPULATION: 12,959
AQCR POPULATION: 303,000
AQCR(0141): FOUR CORNERS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 5760
TIME ZONE(PST GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4115044
UTM EASTING: 0078207

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35.005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	35.005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20.005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	20.005

SITE CODE: 0616200001F01
SITE ADDRESS: 38 SO UNCOMPAGHRE ST
CITY OR AREA: MONTROSE
COUNTY:(6400): MONTROSE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-67

LATITUDE(D.M.S.): 38 28 00 N
LONGITUDE(D.M.S.): 107 52 33 W
CITY POPULATION: 6,994
AQCR POPULATION: 130,470
AQCR(0351): GRAND MESA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 5830
TIME ZONE(PST GMT): WEST OF HOURS
UTM ZONE: 13
UTM NORTHING: 4242648
UTM EASTING: 0078013?

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31.005
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49.005

SITE CODE: 0617800001F01
SITE ADDRESS: 420 E HOPKINS (ASPEN)
CITY OR AREA: PITKIN CO
COUNTY:(7800): PITKIN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

LATITUDE(D.M.S.): 39 11 34 N
LONGITUDE(D.M.S.): 106 49 21 W
CITY POPULATION: 6,185
AQCR POPULATION: 130,470
AQCR(0351): GRAND MESA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 7810
TIME ZONE(PST GMT): WEST OF HOURS
UTM ZONE: 13
UTM NORTHING: 4330647
UTM EASTING: 0078240?

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42.005
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	42.005

SITE CODE: 0618200001F01
SITE ADDRESS: 151 CENTRAL MAIN ST
CITY OR AREA: PUEBLO
COUNTY:(8400): PUEBLO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-63

LATITUDE(D.M.S.): 38 15 58 N
LONGITUDE(D.M.S.): 104 36 36 W
CITY POPULATION: 97,453
AQCR POPULATION: 423,651
AQCR(0381): SAN ISABEL
SMSA(6560): PUEBLO, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0 15
ELEV ABOVE MSL: 4?7?
TIME ZONE(PST GMT):
UTM ZONE: 13
UTM NORTHING: 4235314
UTM EASTING: 0083111?

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40.005
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	40.005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20.005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	20.005

SITE CODE: 0618200003F01
SITE ADDRESS: MESA & EVANS FIRE STA
CITY OR AREA: PUEBLO
COUNTY:(8400): PUEBLO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

LATITUDE(D.M.S.): 38 14 45 N
LONGITUDE(D.M.S.): 104 36 53 W
CITY POPULATION: 97,453
AQCR POPULATION: 423,651
AQCR(0381): SAN ISABEL
SMSA(6560): PUEBLO, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 4753
TIME ZONE(PST GMT): WEST OF HOURS
UTM ZONE: 13
UTM NORTHING: 4232068
UTM EASTING: 0083320?

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87.005
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	84.005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20.005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	20.005

SITE CODE: 0619600001F01
SITE ADDRESS: COURTHOUSE (MEEKER)
CITY OR AREA: RIO BLANCO CO
COUNTY:(8600): RIO BLANCO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

LATITUDE(D.M.S.): 40 2 9 N
LONGITUDE(D.M.S.): 107 54 48 W
CITY POPULATION: 4,842
AQCR POPULATION: 37,466
AQCR(0391): SAN LUIS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 6290
UTM ZONE: 13
UTM NORTHING: 4435567
UTM EASTING: 0025149?

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78.005
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	75.005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	21.005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	21.005

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SITE CODE: 061960002F01                    LATITUDE(D.M.S.): 40  9 25 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 4TH TRT PLANT (RANGLEY)      LONGITUDE(D.M.S.): 108 47 11 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 4439859
CITY OR AREA: RIO BLANCO CO                  CITY POPULATION:      4,892         ELEV ABOVE MSL: 5235      UTM EASTING: 0068719
COUNTY:(8601): RIO BLANCO CO                 AQCR POPULATION:     37,966       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      46 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)       8 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)       8 ORS


SITE CODE: 061960003F01                    LATITUDE(D.M.S.): 39 50 28 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BLACK SULFUR CREEK           LONGITUDE(D.M.S.): 108 23 25 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 4413175
CITY OR AREA: RIO BLANCO CO                  CITY POPULATION:      4,892         ELEV ABOVE MSL: 6583      UTM EASTING: 0072330
COUNTY:(8601): RIO BLANCO CO                 AQCR POPULATION:     37,966       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      23 ORS


SITE CODE: 061980001F01                    LATITUDE(D.M.S.): 38 03 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 207 NORTH MAIN ST            LONGITUDE(D.M.S.): 103 43 17 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4212231
CITY OR AREA: ROCKY FORD                     CITY POPULATION:      4,859         ELEV ABOVE MSL: 4295      UTM EASTING: 612184
COUNTY:(1001): OTERO CO                      AQCR POPULATION:     72,728       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0394): COMANCHE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      68 ORS


SITE CODE: 061920003F01                    LATITUDE(D.M.S.): 40 29 08 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 136 6TH ST                   LONGITUDE(D.M.S.): 104 49 51 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4493630
CITY OR AREA: ROUTT CO                       CITY POPULATION:      4,592         ELEV ABOVE MSL: 6780      UTM EASTING: 0334815
COUNTY:(1920): ROUTT CO                      AQCR POPULATION:     23,877       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0404): YAMPA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO SITE NO 133 ROUTT COUNTY COURTHOUSE ANNEX                    ACTIVE 7-1-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      68 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      19 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 ORS


SITE CODE: 061920009F01                    LATITUDE(D.M.S.): 40 29 37 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: HAYDEN JR. HI SCHOOL         LONGITUDE(D.M.S.): 107 15 39 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4493720
CITY OR AREA: ROUTT CO                       CITY POPULATION:      4,592         ELEV ABOVE MSL: 6360      UTM EASTING: 0310840
COUNTY:(1920): ROUTT CO                      AQCR POPULATION:     23,877       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0404): YAMPA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO HEALTH DEPARTMENT
EFFECTIVE OCTOBER 20, 1977

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)       7 ORS


SITE CODE: 062000001F01                    LATITUDE(D.M.S.): 37 56 11 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 231 WEST COLORADO            LONGITUDE(D.M.S.): 107 48 40 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 4203300
CITY OR AREA: SAN MIGUEL CO                  CITY POPULATION:      1,999         ELEV ABOVE MSL: 8860      UTM EASTING: 0242700
COUNTY:(2000): SAN MIGUEL CO                 AQCR POPULATION:    130,470       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0391): GRAND MESA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
COLORADO HI-VOL STATION NO 136 ACTIVE 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      76 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      74 ORS


SITE CODE: 062080001F01                    LATITUDE(D.M.S.): 40 37 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 90 3RD & ASH STS             LONGITUDE(D.M.S.): 103 12 29 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4498130
CITY OR AREA: STERLING                       CITY POPULATION:     10,436         ELEV ABOVE MSL: 3940      UTM EASTING: 0261569
COUNTY:(1440): LOGAN CO                      AQCR POPULATION:    239,784       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0371): PAWNEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHEAST COLORADO HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      79 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      77 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      18 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      18 ORS
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SITE CODE: 062160002F01                    LATITUDE(D.M.S.): 37 10 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 235 CONVENT ST               LONGITUDE(D.M.S.): 104 30 23 W        ELEV ABOVE GROUND: 0013   UTM NORTHING: 4113681
CITY OR AREA: TRINIDAD                     CITY POPULATION:  9,001               ELEV ABOVE MSL: 6016      UTM EASTING: 0054381
COUNTY(13401): LAS ANIMAS CO               AQCR POPULATION:  42,[illegible]      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(03811): [illegible]
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPT OF HEALTH
CATHOLIC RECTORY BLDG                                  REPLACES 2160 001 EQ; EFFECTIVE 6-11-75 COLO AQ 137

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      49 ORS


SITE CODE: 062180001F01                    LATITUDE(D.M.S.): 37 37 26 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 516 MAIN STREET              LONGITUDE(D.M.S.): 104 46 40 W        ELEV ABOVE GROUND: 0033   UTM NORTHING: 4143022
CITY OR AREA: WALSENBURG                   CITY POPULATION:  3,320               ELEV ABOVE MSL: 6231      UTM EASTING: 0061937
COUNTY(10801): HUERFANO CO                 AQCR POPULATION:  [illegible]         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(03811): SAN [illegible]
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      78 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 062210001F01                    LATITUDE(D.M.S.): 39 57 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E 78TH AVE & STEELE ST       LONGITUDE(D.M.S.): 104 56 59 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 4429700
CITY OR AREA: HELBY                        CITY POPULATION:  6,875               ELEV ABOVE MSL: 5118      UTM EASTING: 0525300
COUNTY(00201): ADAMS CO                    AQCR POPULATION:  1,342,027           TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(03611): METROPOLITAN DENVER
AGENCY  TYPE: STATE                             SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK. ACTIVE 7-1-73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   1836 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION      7450 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HOUR-AVG MG/CU METER (25 C)  7450 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION      7780 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)  7819 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  8113 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION      7607 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION      7676 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR    PARTS PER MILLION      7643 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION      7850 ORS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR    KNOTS                  7616 ORS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR    DEGREES, COMPASS       7635 ORS


SITE CODE: 062220003F01                    LATITUDE(D.M.S.): 40 20 11 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY HALL (JOHNSTOWN)        LONGITUDE(D.M.S.): 104 54 35 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 4469874
CITY OR AREA: WELD CO                      CITY POPULATION:  89,297              ELEV ABOVE MSL: 4848      UTM EASTING: 0505767
COUNTY(12201): WELD CO                     AQCR POPULATION:  239,784             TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(03711): PAWNEE
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      46 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       7 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       7 ORS


SITE CODE: 062220004F01                    LATITUDE(D.M.S.): 40 20 59 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LA SALLE                     LONGITUDE(D.M.S.): 104 42  6 W        ELEV ABOVE GROUND: 0022   UTM NORTHING: 4466196
CITY OR AREA: WELD CO                      CITY POPULATION:  89,297              ELEV ABOVE MSL: 4648      UTM EASTING: 0525331
COUNTY(12201): WELD CO                     AQCR POPULATION:  239,784             TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(03711): PAWNEE
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       8 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       8 ORS


SITE CODE: 062220005F01                    LATITUDE(D.M.S.): 40 12 50 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PLATTEVILLE                  LONGITUDE(D.M.S.): 104 49 25 W        ELEV ABOVE GROUND: 0022   UTM NORTHING: 4451299
CITY OR AREA: WELD CO                      CITY POPULATION:  89,297              ELEV ABOVE MSL: 4840      UTM EASTING: 0515000
COUNTY(12201): WELD CO                     AQCR POPULATION:  239,784             TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(03711): PAWNEE
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       8 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       8 ORS


SITE CODE: 062220006F01                    LATITUDE(D.M.S.): 40 03 03 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ANS HOLBROOK (ERIE)          LONGITUDE(D.M.S.): 105 02 59 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 4433200
CITY OR AREA: WELD CO                      CITY POPULATION:  89,297              ELEV ABOVE MSL: 5043      UTM EASTING: 0495760
COUNTY(12201): WELD CO                     AQCR POPULATION:  239,784             TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(03711): PAWNEE
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT & COLORADO DEPARTMENT OF HEALTH
ERIE, OLD SCHOOL HOUSE.  ACTIVE AS OF 11-18-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      19 ORS
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(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10	085

SITE CODE: 080760002F01 LATITUDE(D,M,S,): 39 49 35 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 70TH & UTICA LONGITUDE(D,M,S,): 105 2 24 W FLEV ABOVE GROUND: 0015 UTM NORTHING: 4409545
CITY OR AREA: WESTMINSTER CITY POPULATION: 19,437 FLEV ABOVE MSL: 5336 UTM EASTING: 0504683
COUNTY(002): ADAMS CO AQCR POPULATION: 1,342,827 TIME ZONE(FROM GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(036): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER-BOULDER, CO.
SUPP. AGENCY: 701-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	61	085

CONNECTICUT

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SITE CODE: 070080003F01                    LATITUDE(D.M.S.): 41 20 25 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE DEPT MAIN STREET        LONGITUDE(D.M.S.): 73  4 46 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4572[illegible]00
CITY OR AREA: ANSONIA                        CITY POPULATION:     21,160          ELEV ABOVE MSL: 0045    UTM EASTING: 00[illegible]0700
COUNTY(07051): NEW HAVEN CO                  AQCR POPULATION: 2,401,881        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5483): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      87 085
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SITE CODE: 070060001A01                    LATITUDE(D.M.S.): 41 10 50 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 274 MIDDLE STREET            LONGITUDE(D.M.S.): 73 11 36 W        ELEV ABOVE GROUND: 0 A3    UTM NORTHING: 4[illegible]A015A
CITY OR AREA: BRIDGEPORT                     CITY POPULATION:    156,542          ELEV ABOVE MSL:  103    UTM EASTING:  A[illegible]1[illegible]A
COUNTY(09001): FAIRFIELD CO                  AQCR POPULATION: 17,316,019        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CONNECTICUT STATE DEPARTMENT OF HEALTH

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR  UG/CU METER (25 C)      10 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR  UG/CU METER (25 C)      10 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                               24-HOUR  UG/CU METER (25 C)      10 085
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SITE CODE: 070060001F01                    LATITUDE(D.M.S.): 41 10 51 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 47 LYON TERRACE              LONGITUDE(D.M.S.): 73 11 17 W        ELEV ABOVE GROUND: 2050    UTM NORTHING: 4[illegible]A0200
CITY OR AREA: BRIDGEPORT                     CITY POPULATION:    156,542          ELEV ABOVE MSL: 0095    UTM EASTING: 00A[illegible]600
COUNTY(09001): FAIRFIELD CO                  AQCR POPULATION: 17,316,019        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF BRIDGEPORT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      60 085
    BETA (S8055)                       HI-VOL  PROPORTIONAL COUNTER                       24-HOUR  PICOCURIES/CU. METER    10 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR  PARTS PER MILLION      0060 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    8[illegible]8 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    8[illegible]1 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      57 085
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SITE CODE: 070060004F01                    LATITUDE(D.M.S.): 41 10 36 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: JASPER MCLEVY MALL           LONGITUDE(D.M.S.): 73 11 25 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4[illegible]9[illegible]A0
CITY OR AREA: BRIDGEPORT                     CITY POPULATION:    156,542          ELEV ABOVE MSL: 0035    UTM EASTING: 00[illegible]1800
COUNTY(09001): FAIRFIELD CO                  AQCR POPULATION: 17,316,019        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECT
STATE ST BETWEEN BROAD ST AND MAIN ST                    STATE COORD Y 126500 FT X 480000 FT

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR  PARTS PER MILLION      6300 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    6301 085
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SITE CODE: 070060123F01                    LATITUDE(D.M.S.):                         EPA REGION: 01          UTM ZONE:
SITE ADDRESS: HALLETT & BARNUM AVE         LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: BRIDGEPORT                     CITY POPULATION:    156,542          ELEV ABOVE MSL: 0015    UTM EASTING:
COUNTY(09001): FAIRFIELD CO                  AQCR POPULATION: 17,316,019        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1140): BRIDGEPORT, CONN.
SUPP. AGENCY: CONNECTICUT DEPT OF ENV PROTECTION
CORNER OF HALLETT ST AND BARNUM AVE                      STATE COORD X48275OFT, Y 139000 FT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     120 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR  PARTS PER MILLION      0130 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                 24-HR-AVG UG/CU METER (25 C)    0[illegible]0 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    0[illegible]2 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      58 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION      0[illegible]0 085
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SITE CODE: 070070001F01                    LATITUDE(D.M.S.): 41 40 24 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D.M.S.): 72 56 54 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4[illegible]5[illegible]
CITY OR AREA: BRISTOL                        CITY POPULATION:     55,487          ELEV ABOVE MSL: 0355    UTM EASTING: 00[illegible]0800
COUNTY(09025): HARTFORD CO                   AQCR POPULATION: 2,401,881        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
WEST SIDE OF NORTH MAIN ST BETWEEN MEADOW & LAUREL ST            X=546,200' Y=306,100'

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      14 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR  UG/CU METER (25 C)      59 085
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SITE CODE: 070070004F02                    LATITUDE(D.M.S.): 41 39 58 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 72 55 18 W        ELEV ABOVE GROUND: 0027    UTM NORTHING: 4[illegible]9[illegible]
CITY OR AREA: BRISTOL                        CITY POPULATION:     55,487          ELEV ABOVE MSL: 0291    UTM EASTING: 00[illegible]3038
COUNTY(09025): HARTFORD CO                   AQCR POPULATION: 2,401,881        TIME ZONE(DEF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BRISTOL HEALTH DEPT
LOC 900 METERS SSW OF MAJOR BRASS FOUNDRY DOWNWIND LOC CONDITIONS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR  UG/CU METER (25 C)      A1 085
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SITE CODE: 070175123F01                    LATITUDE(D.M.S.): 41 24 08 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER - OSBORNE ST         LONGITUDE(D.M.S.): 73 26 39 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4584400
CITY OR AREA: DANBURY                        CITY POPULATION:     50,781          ELEV ABOVE MSL: 0395    UTM EASTING: 00630050
COUNTY(0765): FAIRFIELD CO                   AQCR POPULATION: 17,314,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
WESTERN CONN ST COLLEGE ATHLETIC FIELD AREA OF OSBORNE & SEVENTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    31 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     4341 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC           24-HR-AVG UG/CU METER (25 C)    4025 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            3-HR-AVG UG/CU METER (25 C)    4367 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      61 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4654 OBS


SITE CODE: 070190123F01                    LATITUDE(D.M.S.): 41 18 59 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 73 05 16 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4575450
CITY OR AREA: DERBY                          CITY POPULATION:     12,599          ELEV ABOVE MSL: 0045    UTM EASTING: 00660050
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
TRAILER ON CAROLINE ST EXT NEAR SHELTON INDUSTRIAL ZONE          STATE COORD. X502500 FT, Y176375 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     6292 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC           24-HR-AVG UG/CU METER (25 C)    6124 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            3-HR-AVG UG/CU METER (25 C)    6330 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7961 OBS


SITE CODE: 070200001F03                    LATITUDE(D.M.S.): 41 50 26 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HATCHAUS STATE FOREST        LONGITUDE(D.M.S.): 72 05 07 W       ELEV ABOVE GROUND: 0018   UTM NORTHING:  4636000
CITY OR AREA: EASTFORD                       CITY POPULATION:        922          ELEV ABOVE MSL: 0648    UTM EASTING: 00742000
COUNTY(1505): WINDHAM CO                     AQCR POPULATION:    469,615       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(0491): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
TALL TREES ALL AROUND

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3518 OBS


SITE CODE: 070220002F01                    LATITUDE(D.M.S.): 41 44 10 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MOCKANUM JR HIGH SCHOOL      LONGITUDE(D.M.S.): 72 37 57 W       ELEV ABOVE GROUND: 0006   UTM NORTHING:  4623000
CITY OR AREA: EAST HARTFORD                  CITY POPULATION:     57,583          ELEV ABOVE MSL: 0036    UTM EASTING: 00696000
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 070250123F01                    LATITUDE(D.M.S.): 41 59 59 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 72 34 20 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4652250
CITY OR AREA: ENFIELD                        CITY POPULATION:     46,189          ELEV ABOVE MSL: 0135    UTM EASTING: 00701080
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
7/10 MILE EAST OF I91 SOUTH SIDE OF ELM STREET (RT. 220)         STATE COORD. X668250 FT, Y924675 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    30 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     2099 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC           24-HR-AVG UG/CU METER (25 C)    1985 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            3-HR-AVG UG/CU METER (25 C)    2110 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR   PARTS PER MILLION     1655 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          24-HR-AVG UG/CU METER (25 C)    1592 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT           3-HR-AVG UG/CU METER (25 C)    3698 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4861 OBS


SITE CODE: 070330001F01                    LATITUDE(D.M.S.): 41  1 29 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL ANNEX              LONGITUDE(D.M.S.): 73 37 26 W       ELEV ABOVE GROUND: 0005   UTM NORTHING:  4542200
CITY OR AREA: GREENWICH                      CITY POPULATION:     59,755          ELEV ABOVE MSL: 0115    UTM EASTING: 00615700
COUNTY(0765): FAIRFIELD CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(4040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6750 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    6719 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 07033000301                    LATITUDE(D.M.S.): 41     9 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: E PORTCHESTER FIRE HOUSE    LONGITUDE(D.M.S.): 73 39 23 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4539700
CITY OR AREA: GREENWICH                     CITY POPULATION:    59,754           ELEV ABOVE MSL: 0055    UTM EASTING: 0683000
COUNTY(026): FAIRFIELD CO                   AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(1840): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                   HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      49 ORS
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SITE CODE: 07033000401                    LATITUDE(D.M.S.): 41 04 46 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BRUCE GOLF COURSE           LONGITUDE(D.M.S.): 73 42 19 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4548175
CITY OR AREA: GREENWICH                     CITY POPULATION:    59,754           ELEV ABOVE MSL: 0050    UTM EASTING: 0684850
COUNTY(026): FAIRFIELD CO                   AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(1840): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
E OF KING ST NLFWY TWEN CLIFDALE&REDFORD OPP N END W/CHESTER CO    X=336650' Y=910500' ASST GREENWICH HEALTH DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      58 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC        1-HOUR    PARTS PER MILLION     4349 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC        24-HR-AVG UG/CU METER (25 C)    4216 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC        3-HR-AVG  UG/CU METER (25 C)    4347 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    59 ORS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR    PARTS PER MILLION     4191 ORS
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SITE CODE: 07033000801                    LATITUDE(D.M.S.): 41  1 53 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: COS COB PUMPING STATION     LONGITUDE(D.M.S.): 73 35 51 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4543000
CITY OR AREA: GREENWICH                     CITY POPULATION:    59,754           ELEV ABOVE MSL: 0050    UTM EASTING: 0681900
COUNTY(026): FAIRFIELD CO                   AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(1840): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                   HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      40 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    14 ORS
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SITE CODE: 07035012301                    LATITUDE(D.M.S.): 41 21 13 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.): 72 04 49 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4581950
CITY OR AREA: GROTON                        CITY POPULATION:    38,523           ELEV ABOVE MSL: 0145    UTM EASTING: 0734375
COUNTY(072): NEW LONDON CO                  AQCR POPULATION:   459,615         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                         SMSA(1552): NEW LONDON-NORWICH, CT-RI
SUPP. AGENCY: CT STATE DEPT. OF ENV. PROTECTION
SW CORNER OF SMITH & PARK STREETS                  STATE COORD. X=841175 FT, Y=190425 FT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 ORS
    BETA (GROSS)                  HI-VOL  PROPORTIONAL COUNTER           24-HOUR   PICOCURIES/CU. METER    36 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC        1-HOUR    PARTS PER MILLION     4350 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC        24-HR-AVG UG/CU METER (25 C)    4882 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC        3-HR-AVG  UG/CU METER (25 C)    4380 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    60 ORS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR    PARTS PER MILLION     4642 ORS
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SITE CODE: 07038000201                    LATITUDE(D.M.S.): 41 28 37 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CTY CRIMINAL JUSTICE ACAD   LONGITUDE(D.M.S.): 72 30 54 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4569800
CITY OR AREA: MADDAM                        CITY POPULATION:     4,934           ELEV ABOVE MSL: 0100    UTM EASTING: 0707500
COUNTY(054): MIDDLESEX CO                   AQCR POPULATION: 2,401,881         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                         SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF CONN DEPT ENVIRONMENT PROTECTION
SITE OFF RT 9A                                     STATE COORD X684400FT, Y235250FT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      49 ORS
    BETA (GROSS)                  HI-VOL  PROPORTIONAL COUNTER           24-HOUR   PICOCURIES/CU. METER    34 ORS
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SITE CODE: 07040000101                    LATITUDE(D.M.S.): 41 24 23 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HAMDEN AGR EXP STA          LONGITUDE(D.M.S.): 72 54 19 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4583800
CITY OR AREA: HAMDEN                        CITY POPULATION:    49,357           ELEV ABOVE MSL: 0225    UTM EASTING: 0672100
COUNTY(070): NEW HAVEN CO                   AQCR POPULATION: 2,401,881         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                         SMSA(1540): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
SOUTH END OF MONTEREY AVENUE                       X=557,375' Y=209,000'

    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR    PARTS PER MILLION     3176 ORS
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SITE CODE: 07042000201                    LATITUDE(D.M.S.): 41 45 49 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.): 72 40 46 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4625800
CITY OR AREA: HARTFORD                      CITY POPULATION:   158,017           ELEV ABOVE MSL: 0110    UTM EASTING: 0692900
COUNTY(042): HARTFORD CO                    AQCR POPULATION: 2,401,881         TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - MOBILE            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN. STATE DEPT OF ENVIRONMENTAL PROTECTION
NASN SITE

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                24-HOUR   UG/CU METER (25 C)      5 ORS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING        24-HOUR   UG/CU METER (25 C)      5 ORS
    SULFATE ION                   HI-VOL  COLORIMETRIC                    24-HOUR   UG/CU METER (25 C)      5 ORS
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SITE CODE: 070420002F01                    LATITUDE(D.M.S.): 41 45 44 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 10 CLINTON ST                LONGITUDE(D.M.S.): 72 40 46 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4625800
CITY OR AREA: HARTFORD                       CITY POPULATION:   158,017        ELEV ABOVE MSL: 0110    UTM EASTING: 0692000
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
STATE HEALTH DEPT LAB  NASN SITE                              X=619,175' Y=338,250'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      64 085


SITE CODE: 070420003F01                    LATITUDE(D.M.S.): 41 45 44 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LIBRARY MAIN STREET          LONGITUDE(D.M.S.): 72 40 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4625800
CITY OR AREA: HARTFORD                       CITY POPULATION:   158,017        ELEV ABOVE MSL: 0080    UTM EASTING: 0693300
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     136 085
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER    17 085


SITE CODE: 070420009F01                    LATITUDE(D.M.S.): 41 45 57 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OLD STATE HOUSE              LONGITUDE(D.M.S.): 72 40 22 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4626200
CITY OR AREA: HARTFORD                       CITY POPULATION:   158,017        ELEV ABOVE MSL: 0080    UTM EASTING: 0693460
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OLD STATE HOUSE                                           STATE COORD X621000FT, Y339200FT

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION      TAKI 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)     7849 085


SITE CODE: 070420123F01                    LATITUDE(D.M.S.): 41 45 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HARTFORD TRAILER             LONGITUDE(D.M.S.): 72 40 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4625650
CITY OR AREA: HARTFORD                       CITY POPULATION:   158,017        ELEV ABOVE MSL: 0085    UTM EASTING: 0692950
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
SW CORNER OF WEST STREET AND CAPITOL AVENUE                   X=619,450' Y=338,180'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     3143 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    3159 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    3174 085
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR    PARTS PER MILLION     3525 085
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                     24-HR-AVG UG/CU METER (25 C)    3442 085
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    3560 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      60 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     7747 085


SITE CODE: 070478001F01                    LATITUDE(D.M.S.): 41 40 21 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MORRIS DAM                   LONGITUDE(D.M.S.): 73 08 35 W      ELEV ABOVE GROUND: 0001    UTM NORTHING: 4619000
CITY OR AREA: LITCHFIELD CO                  CITY POPULATION:   144,091        ELEV ABOVE MSL: 0600    UTM EASTING: 0645580
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:   112,851     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(0441): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
MORRIS DAM, IN THE TOWN OF MORRIS, COUNTY OF LITCHFIELD       X=492,625' Y=306,075'

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     1501 085


SITE CODE: 070510001F01                    LATITUDE(D.M.S.): 41 46 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL SPRUCE STREET      LONGITUDE(D.M.S.): 72 31 26 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4627400
CITY OR AREA: MANCHESTER                     CITY POPULATION:    47,994        ELEV ABOVE MSL: 0310    UTM EASTING: 0705800
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
MUNICIPAL BLDG-41 CENTER ST NEAR INTERSECTION MAIN & CENTER STREETX=661,875' Y=343,400'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 070540002F01                    LATITUDE(D.M.S.): 41 32 13 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STODDARD BUILDING            LONGITUDE(D.M.S.): 72 47 44 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4600600
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959        ELEV ABOVE MSL: 0180    UTM EASTING: 0683000
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0421): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     4440 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    4448 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    4486 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 070590005F01                    LATITUDE(D.M.S.): 41 33  9 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CHERNIAK ELECTRIC CO         LONGITUDE(D.M.S.): 72 47 29 W      FLEV ABOVE GROUND: 0025   UTM NORTHING: 4602100
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959        FLEV ABOVE MSL: 0140    UTM EASTING: 0684200
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(5940): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 070570003F01                    LATITUDE(D.M.S.): 41 33 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D.M.S.): 72 38 54 W      FLEV ABOVE GROUND: 0020   UTM NORTHING: 4603500
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:    36,924        FLEV ABOVE MSL: 0040    UTM EASTING: 0696100
COUNTY(0565): MIDDLESEX CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
NW CNR DEKOVEN DR & COURT ST ASST BY MIDDLETOWN HEALTH DEPT      X=629,750' Y=265,300'

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION      734 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                   24-HR-AVG UG/CU METER (25 C)   731 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   732 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                  1-HOUR   PARTS PER MILLION     6141 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                  24-HR-AVG UG/CU METER (25 C)   6107 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG  UG/CU METER (25 C)   6180 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     4917 OBS


SITE CODE: 070590001F01                    LATITUDE(D.M.S.): 41 13 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MILFORD MI SCH W RIVER ST    LONGITUDE(D.M.S.): 73  3 36 W      FLEV ABOVE GROUND: 0030   UTM NORTHING: 4565800
CITY OR AREA: MILFORD                        CITY POPULATION:    50,858        FLEV ABOVE MSL: 0050    UTM EASTING: 0662600
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 070590002F01                    LATITUDE(D.M.S.): 41 12 10 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DEVON GRAMMAR SCHOOL         LONGITUDE(D.M.S.): 73  6  9 W      FLEV ABOVE GROUND: 0030   UTM NORTHING: 4562800
CITY OR AREA: MILFORD                        CITY POPULATION:    50,858        FLEV ABOVE MSL: 0050    UTM EASTING: 0659100
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4936 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   4934 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   4908 OBS


SITE CODE: 070680001F01                    LATITUDE(D.M.S.): 41 29 25 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL CHURCH ST          LONGITUDE(D.M.S.): 73  3 21 W      FLEV ABOVE GROUND: 0050   UTM NORTHING: 4594800
CITY OR AREA: NAUGATUCK                      CITY POPULATION:    23,034        FLEV ABOVE MSL: 0290    UTM EASTING: 0662300
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(8840): WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 070680002F01                    LATITUDE(D.M.S.): 41 40  8 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL WEST MAIN ST       LONGITUDE(D.M.S.): 72 46 47 W      FLEV ABOVE GROUND: 0060   UTM NORTHING: 4615200
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:    83,441        FLEV ABOVE MSL: 0220    UTM EASTING: 0684900
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN HEALTH DEPT

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7837 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   7984 OBS


SITE CODE: 070680003F01                    LATITUDE(D.M.S.): 41 40 04 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 976 WEST MAIN                LONGITUDE(D.M.S.): 72 48 59 W      FLEV ABOVE GROUND: 0015   UTM NORTHING: 4615000
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:    83,441        FLEV ABOVE MSL: 0240    UTM EASTING: 0681800
COUNTY(0425): HARTFORD CO                    AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
S SIDE WEST MAIN ST 100YD E OF WOOSTER ST CALLED BRANCH MTR FX CO ASST NEW BRITAIN HEALTH DEPT X=681,850' Y=309,000'

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS
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SITE CODE: 070A80123F01                    LATITUDE(D.M.S.):  41 40 03 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  72 47 22 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4615030
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0215    UTM EASTING: 00689030
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5440): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
E OF RUSSELL ST, S OF LAKE ST NEAR EXIT RAMP OF RT 72 & LENOX PLACSTATE COORD. X589250 FT, Y1304000 FT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      121 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION     .4303 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)     .5986 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)     .4327 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       61 OBS


SITE CODE: 070700001A01                    LATITUDE(D.M.S.):  41 18 28 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BULLARD BLDG 270 ORANGE      LONGITUDE(D.M.S.):  72 55 24 W      ELEV ABOVE GROUND: 0072    UTM NORTHING:  4567285
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0052    UTM EASTING:   673847
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5480): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: DEPARTMENT OF HEALTH CITY OF NEW HAVEN

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)        9 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)        9 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)        9 OBS


SITE CODE: 070700001F01                    LATITUDE(D.M.S.):  41 18 27 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 270 ORANGE STREET            LONGITUDE(D.M.S.):  72 55 24 E      ELEV ABOVE GROUND: 0072    UTM NORTHING:  4567285
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0052    UTM EASTING: 00673847
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5480): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       35 OBS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                       24-HOUR   PICOCURIES/CU. METER     18 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       39 OBS


SITE CODE: 070700002F01                    LATITUDE(D.M.S.):  41 19  8 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CLINTON AVE SCHOOL           LONGITUDE(D.M.S.):  72 53 33 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4576100
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0040    UTM EASTING: 00676400
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5480): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       88 OBS


SITE CODE: 070700007F01                    LATITUDE(D.M.S.):  41 18 25 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 161 CHURCH ST                LONGITUDE(D.M.S.):  72 55 29 E      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4567730
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0040    UTM EASTING: 00673730
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5480): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: CONN DEPT ENVI PROT
ASST NEW HAVEN HEALTH DEPT

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     5149 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    5138 OBS


SITE CODE: 070700123F01                    LATITUDE(D.M.S.):  41 18 40 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  72 55 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4575200
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707          ELEV ABOVE MSL: 0045    UTM EASTING: 00674250
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5480): NEW HAVEN-WEST HAVEN, CT.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
STATE COORDS X549000 FT, Y 174000 FT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       47 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     .5013 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)     .4837 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)     .4039 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       14 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)       59 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     .4728 OBS


SITE CODE: 070770001F01                    LATITUDE(D.M.S.):  42 02 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ST POLICE BARRACKS           LONGITUDE(D.M.S.):  73 19 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4655800
CITY OR AREA: NORTH CANAAN                   CITY POPULATION:     3,045          ELEV ABOVE MSL: 0393    UTM EASTING: 00638500
COUNTY(0978): LITCHFIELD CO                  AQCR POPULATION:    112,851      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: STATE OF CONN DEP
160' FROM ST RT 7 BEHIND ST POL BARRACKS                  STATE COORD X494200 FT Y 661500FT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       41 OBS
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SITE CODE: 070820005F01                    LATITUDE(D,M,S.): 41 06 43 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 137 EAST AVE                 LONGITUDE(D,M,S.): 73 24 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4552200
CITY OR AREA: NORWALK                        CITY POPULATION:     79,113       ELEV ABOVE MSL: 0085     UTM EASTING: 00633700
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NORWALK HEALTH DEPT X=418,800' Y=120,300'E OF EAST AVE TWEEN EVERSLEY & SUNSET HILL AVENUES,JUST S OF NORWALK HS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      AR ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 1-HOUR   PARTS PER MILLION      7643 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG  MG/CU METER (25 C)     7643 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      15 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      55 ORS

SITE CODE: 070840001F01                    LATITUDE(D,M,S.): 41 31 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CISCO BUILDING MAIN ST       LONGITUDE(D,M,S.): 72 04 33 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4600800
CITY OR AREA: NORWICH                        CITY POPULATION:     41,933       ELEV ABOVE MSL: 0085     UTM EASTING: 00744000
COUNTY(0725): NEW LONDON CO                  AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5720): UNKNOWN
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      41 ORS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                           24-HOUR   PICOCURIES/CU. METER    35 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      15 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 070850001F01                    LATITUDE(D,M,S.): 41 19 06 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OLD TOLL HOUSE               LONGITUDE(D,M,S.): 72 21 23 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4577270
CITY OR AREA: OLD SAYBROOK                   CITY POPULATION:      8,468       ELEV ABOVE MSL: 0040     UTM EASTING: 00721270
COUNTY(0565): MIDDLESEX CO                   AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(041): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
PORCH 20 FT FROM RT 95 AT RAYMOND E BALDWIN BRIDGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 071080007F01                    LATITUDE(D,M,S.): 41 02 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NAVAL RES TRAINING CENTER    LONGITUDE(D,M,S.): 73 31 46 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4549600
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798       ELEV ABOVE MSL: 0025     UTM EASTING: 00623600
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT                                  X=385,125' Y=77,025'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      13 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      57 ORS

SITE CODE: 071080020F01                    LATITUDE(D,M,S.): 41 03 21 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 96 BROAD ST.                 LONGITUDE(D,M,S.): 73 32 22 W      ELEV ABOVE GROUND: 0  0    UTM NORTHING: 4545775
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798       ELEV ABOVE MSL:   20     UTM EASTING: 00622725
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CT DEP
SAMPLER 16 FT. FROM CURB  HIGH TRAFFIC DENSITY                          CARBON MONOXIDE SITE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      549 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)     538 ORS

SITE CODE: 071080123F01                    LATITUDE(D,M,S.): 41 03 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER NORTH STREET         LONGITUDE(D,M,S.): 73 32 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4546200
CITY OR AREA: STAMFORD                       CITY POPULATION:    108,798       ELEV ABOVE MSL: 0045     UTM EASTING: 00622900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
TRAILER ACROSS NORTH STREET FROM HEALTH DEPT                  STATE COORD Y=400FT, X=3836OFT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      793 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)     787 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     4531 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      24-HR-AVG UG/CU METER (25 C)    4243 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    4567 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      15 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 071110001F01                    LATITUDE(D,M,S.): 41 13 30 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 165 GRANADA                  LONGITUDE(D,M,S.): 73  8 29 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4565200
CITY OR AREA: STRATFORD                      CITY POPULATION:     49,775       ELEV ABOVE MSL: 0105     UTM EASTING: 00645900
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STRATFORD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 ORS
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SITE CODE: 07111000SF01                    LATITUDE(D,M,S.): 41 11 41 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HEALTH & WELFARE BLDG        LONGITUDE(D,M,S.): 73 07 57 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4562180
CITY OR AREA: STRATFORD                      CITY POPULATION:    49,775          ELEV ABOVE MSL: 0075     UTM EASTING: 0065A600
COUNTY(0265): FAIRFIELD CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
3RD BLDG SE INTERSECTION MAIN ST & PSSFX PL (&CEMETERY DR)      ASST STRATFORD HEALTH DEPT  Y=999,950' Y=132,950' F STRATFD MS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 07116012SF01                    LATITUDE(D,M,S.):                         EPA REGION: 01          UTM ZONE:
SITE ADDRESS: TORRINGTON TRAILER           LONGITUDE(D,M,S.):                   ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: TORRINGTON                     CITY POPULATION:    31,952          ELEV ABOVE MSL: 0545     UTM EASTING:
COUNTY(0478): LITCHFIELD CO                  AQCR POPULATION:   112,851      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
CORNER OF FRANKLIN AV & FRANKLIN DRIVE                    STATE COORD X500000FT, Y385000FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      84 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 07121000IF01                    LATITUDE(D,M,S.): 41 27 15 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S.): 72 49 04 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 4591280
CITY OR AREA: WALLINGFORD                    CITY POPULATION:    35,714          ELEV ABOVE MSL: 0160     UTM EASTING: 006A2275
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
NE CORNER OF NORTH MAIN STREET & CENTER STREET            STATE COORD. X581475 FT, Y724225 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 07124000ZF01                    LATITUDE(D,M,S.): 41 33 20 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WASTE TREATMENT PLANT        LONGITUDE(D,M,S.): 73 02 32 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 4598A00
CITY OR AREA: WATERBURY                      CITY POPULATION:   108,033          ELEV ABOVE MSL: 0240     UTM EASTING: 00663350
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
WATERBURY SOUTH                                           STATE COORD X519425FT, Y250500FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 07124000HF01                    LATITUDE(D,M,S.): 41 33 20 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S.): 73 02 26 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4602080
CITY OR AREA: WATERBURY                      CITY POPULATION:   108,033          ELEV ABOVE MSL: 0292     UTM EASTING: 00663400
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN. DEPT. OF ENVIRONMENTAL PROTECTION
STATE COORD. X520375 FT, Y263325 FT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      2138 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    2147 OBS


SITE CODE: 07124012SA01                    LATITUDE(D,M,S.): 41 32 59 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER AT DOT ENTRANCE      LONGITUDE(D,M,S.): 73 02 39 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4601418
CITY OR AREA: WATERBURY                      CITY POPULATION:   108,033          ELEV ABOVE MSL: 0270     UTM EASTING: 006A3122
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN D E P

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 07124012FF01                    LATITUDE(D,M,S.): 41 32 59 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER AT DOT ENTRANCE      LONGITUDE(D,M,S.): 73 02 39 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4601A50
CITY OR AREA: WATERBURY                      CITY POPULATION:   108,033          ELEV ABOVE MSL: 0270     UTM EASTING: 006A3125
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN D E P                                  STATE COORD X519650FT, Y241250FT
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     119 OBS
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                       24-HOUR   PICOCURIES/CU. METER    19 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     4580 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)  4360 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   6614 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     61 OBS
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SITE CODE: 071240001F02 LATITUDE(D.M.S.): 41 19 19 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NEW LONDON COUNTRY CLUB LONGITUDE(D.M.S.): 72 08 19 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 4578100
CITY OR AREA: WATERFORD CITY POPULATION: 17,227 FLEV ABOVE MSL: 0120 UTM EASTING: 0072500
COUNTY(0725): NEW LONDON CO AQCR POPULATION: 459,615 TIME ZONE(FF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(094): EASTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(5520): NEW LONDON-NORWICH, CT-RI
SUPP. AGENCY: STATE OF CONN D E P
NEW LONDON COUNTRY CLUB AT BEND IN COUNTRY CLUB RD OFF LANPHERE RDX=767,875' Y=178,375'

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	16 085

DELAWARE

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SITE CODE: 080020001F01                    LATITUDE(D.M.S.): 39 08 55 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOVER POLICE STATION         LONGITUDE(D.M.S.): 75 30 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING: 4333175
CITY OR AREA: DOVER                          CITY POPULATION:     17,488          ELEV ABOVE MSL: 0034     UTM EASTING:  456793
COUNTY(0040): KENT CO                        AQCR POPULATION:    162,298      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-11 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       40 085


SITE CODE: 080060001A03                    LATITUDE(D.M.S.): 39 15 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BOMBAY HOOK (SMYRNA)         LONGITUDE(D.M.S.): 75 28 23 W        ELEV ABOVE GROUND: 0008    UTM NORTHING: 4345276
CITY OR AREA: KENT CO                        CITY POPULATION:     21,892          ELEV ABOVE MSL: 0016     UTM EASTING:  459184
COUNTY(0040): KENT CO                        AQCR POPULATION:    162,298      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
MOUNTED ON TOP OF WEATHER INSTRUMENT SHELTER

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      19 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      19 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 080120001F01                    LATITUDE(D.M.S.): 38 55 06 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N MILFORD ELEMENTARY SCH     LONGITUDE(D.M.S.): 75 24 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING: 4307578
CITY OR AREA: MILFORD                        CITY POPULATION:      5,314          ELEV ABOVE MSL: 0029     UTM EASTING:  465323
COUNTY(0240): SUSSEX CO                      AQCR POPULATION:    162,298      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0046): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S13 SECONDARY MONITORING STATION (MANUAL), STAND-BY BASIS 5/4/77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       19 085


SITE CODE: 080140001A01                    LATITUDE(D.M.S.):                         EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 521 SOUTH COLLEGE AVE        LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0 14    UTM NORTHING:
CITY OR AREA: NEWARK                         CITY POPULATION:     20,757          ELEV ABOVE MSL:   23     UTM EASTING:
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,548,084      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE:                                      AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION AUTHORITY STATE BOARD OF HEALTH
SITE DISCONTINUED

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      19 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      19 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 080140002F01                    LATITUDE(D.M.S.): 39 40 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UNIV OF DELAWARE             LONGITUDE(D.M.S.): 75 44 30 W        ELEV ABOVE GROUND: 0014    UTM NORTHING: 4360810
CITY OR AREA: NEWARK                         CITY POPULATION:     20,757          ELEV ABOVE MSL: 0122     UTM EASTING:  436384
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,548,084      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(0160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-9 SECONDARY MONITORING STATION(MANUAL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR    PARTS PER MILLION     4522 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    4410 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    4841 085


SITE CODE: 080160001F01                    LATITUDE(D.M.S.): 39 39 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FERRY LANDING HARMONY ST     LONGITUDE(D.M.S.): 75 33 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING: 4358842
CITY OR AREA: NEW CASTLE                     CITY POPULATION:      4,814          ELEV ABOVE MSL: 0019     UTM EASTING:  452813
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,548,084      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(0160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-9 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR    COHS/1,000 LINEAR FT  7232 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     7385 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  UG/CU METER (25 C)    7547 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR    PARTS PER MILLION     4929 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    4747 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    7274 085


SITE CODE: 080180001F01                    LATITUDE(D.M.S.): 39 48 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CLAYMONT                     LONGITUDE(D.M.S.): 75 27 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING: 4406348
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856          ELEV ABOVE MSL: 0099     UTM EASTING:  461480
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION:  5,548,084      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(0160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-1 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR    COHS/1,000 LINEAR FT  7307 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     6811 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  UG/CU METER (25 C)    6976 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR    PARTS PER MILLION     7248 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    7013 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    7602 085
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SITE CODE: 080180003F01                    LATITUDE(D.M.S.): 39 46 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JEW COMM CTR(EDGEMOOR)       LONGITUDE(D.M.S.): 75 31 00 W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4402698
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0214      UTM EASTING:  445752
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-3 SECONDARY MONITORING STATION (MANUAL)

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     .025 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .010 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    7177 ORS

SITE CODE: 080180004F01                    LATITUDE(D.M.S.): 39 44 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FERRIS SCHOOL CENTER ROAD    LONGITUDE(D.M.S.): 75 37 00 W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4399052
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0154      UTM EASTING:  447163
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-6 SECONDARY MONITORING STATION (MANUAL), STAND-BY BASIS 5/4/77

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     .272 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .260 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    2726 ORS

SITE CODE: 080180005F01                    LATITUDE(D.M.S.): 39 40    N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SPCA OLD CHURCHMAN'S ROAD    LONGITUDE(D.M.S.): 75 37    W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4390729
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0084      UTM EASTING:  447104
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-7 SECONDARY MONITORING STATION (MANUAL), STAND-BY BASIS 5/4/77

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     .255 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .268 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    2960 ORS

SITE CODE: 080180006F01                    LATITUDE(D.M.S.): 39 39    N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DELAWARE CITY                LONGITUDE(D.M.S.): 75 35    W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4379613
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0024      UTM EASTING:  449892
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-8 SECONDARY MONITORING STATION (MANUAL)

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     .981 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .900 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    7331 ORS

SITE CODE: 080180007F01                    LATITUDE(D.M.S.): 39 32 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MT PLEASANT                  LONGITUDE(D.M.S.): 75 40 30 W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4375947
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0074      UTM EASTING:  441991
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S10 SECONDARY MONITORING STATION (MANUAL), STAND-BY BASIS 5/4/77

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     .257 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .248 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    2580 ORS

SITE CODE: 080180010F01                    LATITUDE(D.M.S.): 39 42 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N C CO ENGINEERING BLDG      LONGITUDE(D.M.S.): 75 41 00 W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4394471
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0084      UTM EASTING:  441415
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-3 PRIMARY MONITORING STATION (AUTOMATIC)

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 ORS
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  .6335 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     .023 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .041 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    7871 ORS

SITE CODE: 080180011F01                    LATITUDE(D.M.S.): 39 47 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LOMBARDY SCH (WILMINGTON)    LONGITUDE(D.M.S.): 75 32 30 W     ELEV ABOVE GROUND: 0014     UTM NORTHING: 4403636
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:    385,856       ELEV ABOVE MSL: 0314      UTM EASTING:  443617
COUNTY(0180): NEW CASTLE CO                  AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-9 SECONDARY MONITORING STATION (MANUAL), STAND-BY BASIS 5/4/77

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     .229 ORS
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    .220 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2298	085

SITE CODE: 080200001F01 LATITUDE(D.M.S.): 38 38 30 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WATER TOWER CEDAR ST LONGITUDE(D.M.S.): 75 35 50 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4276971
CITY OR AREA: SEAFORD CITY POPULATION: 5,537 ELEV ABOVE MSL: 0014 UTM EASTING: 448024
COUNTY(0240): SUSSEX CO AQCR POPULATION: 162,298 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0046): SOUTHERN DELAWARE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-12 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58	085

SITE CODE: 080240002A01 LATITUDE(D.M.S.): 39 44 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: STATE PRIMARY TRAILER LONGITUDE(D.M.S.): 75 33 00 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 4398095
CITY OR AREA: WILMINGTON CITY POPULATION: 80,386 ELEV ABOVE MSL: 0150 UTM EASTING: 0045286
COUNTY(0180): NEW CASTLE CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0095): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(9160): WILMINGTON, DEL--N.J.--MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL

AMMONIUM ION	HI-VOL SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	20	085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	20	085

SITE CODE: 080240002F01 LATITUDE(D.M.S.): 39 44 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: STATE PRIMARY TRAILER LONGITUDE(D.M.S.): 75 33 00 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4398095
CITY OR AREA: WILMINGTON CITY POPULATION: 80,386 ELEV ABOVE MSL: 0150 UTM EASTING: 0045286
COUNTY(0180): NEW CASTLE CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0095): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(9160): WILMINGTON, DEL--N.J.--MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-2 PRIMARY MONITORING STATION (AUTOMATIC)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7449	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7014	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7167	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7440	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	7366	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7809	085

SITE CODE: 080240004F01 LATITUDE(D.M.S.): 39 43 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: MARINE TERMINAL LONGITUDE(D.M.S.): 75 31 30 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4396228
CITY OR AREA: WILMINGTON CITY POPULATION: 80,386 ELEV ABOVE MSL: 0019 UTM EASTING: 455000
COUNTY(0180): NEW CASTLE CO AQCR POPULATION: 5,568,084 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0095): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(9160): WILMINGTON, DEL--N.J.--MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-5 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6963	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	6851	085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7311	085

DISTRICT OF COLUMBIA

SITE CODE: 090020003A01 LATITUDE(D.M.S.): 38 00 40 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: IN TWO TRAILERS LONGITUDE(D.M.S.): 38 53 45 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4095003
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0000 UTM EASTING: 509747
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1928 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2740 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2698 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3584 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	3494 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3583 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2388 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2888 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3568 OBS

SITE CODE: 090020003A05 LATITUDE(D.M.S.): 38 00 39 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 427 NEW JERSEY AVE NW LONGITUDE(D.M.S.): 74 53 45 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4095003
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0000 UTM EASTING: 00509767
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: U S ENVIRONMENTAL PROTECTION AGENCY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	202* OBS

SITE CODE: 090020003A10 LATITUDE(D.M.S.): 38 00 39 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 427 NEW JERSEY AVE NW LONGITUDE(D.M.S.): 74 53 45 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4095003
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0000 UTM EASTING: 00509767
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1343 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2770 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2742 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1283 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	1285 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	1282 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	794 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	783 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	794 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1977 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2436 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2845 OBS

SITE CODE: 090020003102 LATITUDE(D.M.S.): EPA REGION: 03 UTM ZONE:
SITE ADDRESS: 427 NEW JERSEY AVE NW LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUR OF AIR POL CONTROL DIST OF COL COMM HEALTH SER ADMIN

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	77 OBS

SITE CODE: 090020005102 LATITUDE(D.M.S.): 38 57 39 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FOURTH DIST. P.H. LONGITUDE(D.M.S.): 77 01 49 W ELEV ABOVE GROUND: 0046 UTM NORTHING: 4319200
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: UTM EASTING: 00329200
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR AND WATER QUALITY CONTROL
ON ROOF OF POLICE STATION - TSP

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 OBS

SITE CODE: 090020007102 LATITUDE(D.M.S.): 38 54 03 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: ANACOSTIA AVE&GRANT ST NE LONGITUDE(D.M.S.): 76 57 08 W ELEV ABOVE GROUND: 0068 UTM NORTHING: 4307400
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0035 UTM EASTING: 00330700
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG IN RESIDENTIAL AREA BUT NEAR IND SOURCE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	68 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 090020008101 LATITUDE(D.M.S.): 38 55 23 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 19TH & MA AVE SE LONGITUDE(D.M.S.): 76 58 25 W ELEV ABOVE GROUND: 0075 UTM NORTHING: 4309900
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0075 UTM EASTING: 00328900
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
SITE ON ROOF OF BLDG NEAR SEVERAL MAJOR COMMUTER ROUTES

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4932 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4922 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8118 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6593 OBS

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SITE CODE: 090020008102                    LATITUDE(D.M.S.): 38 52 54 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DIST OF COL GEN HOSP         LONGITUDE(D.M.S.): 76 58 29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4305300
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL: 0030     UTM EASTING:  328700
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUR OF AIR POL CONTROL DIST OF COL COMM HEALTH SER ADMIN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      43 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     2208 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   2200 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION      421 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       24-HR-AVG UG/CU METER (25 C)   410 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)   421 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4247 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)  4053 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)  4254 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4146 ORS

SITE CODE: 090020011101                    LATITUDE(D.M.S.): 38 56 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CONN AVE & MCCOMB ST NW      LONGITUDE(D.M.S.): 77 03 21 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4311400
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL: 0050     UTM EASTING: 00321800
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      18 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      447 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1910 ORS

SITE CODE: 090020012101                    LATITUDE(D.M.S.): 38 54 22 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NATIONAL ARBOR.              LONGITUDE(D.M.S.): 76 57 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4308000
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL:          UTM EASTING: 00329600
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL
ON ROOF OF OLD GUARD HOUSE - TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      38 ORS

SITE CODE: 090020013101                    LATITUDE(D.M.S.): 38 52 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: #300 13TH ST NW              LONGITUDE(D.M.S.): 77 10 16 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4324000
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL: 0009     UTM EASTING: 00312100
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED IN THE ENGINEERS ROOM OF HEALTH SCHOOL LOCATED ON MAJOR  COMMUTER ROUTE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5359 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   3283 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7613 ORS

SITE CODE: 090020013102                    LATITUDE(D.M.S.): 38 56 37 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MFL. SHAP. HEAL. S.          LONGITUDE(D.M.S.): 77 02 16 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4312300
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL:          UTM EASTING: 00323400
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL
IN TELEPHONE EQUIPMENT ROOM - TSP, SO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      471 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   469 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     5305 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)  5169 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  5303 ORS

SITE CODE: 090020014101                    LATITUDE(D.M.S.): 38 56 59 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WISC AVE & ALBERMARLE NW     LONGITUDE(D.M.S.): 77 04 42 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4312900
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL: 0025     UTM EASTING: 00319900
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMPUTER ROUTE

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      294 ORS

SITE CODE: 090020014102                    LATITUDE(D.M.S.): 38 56 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TEN-FRIEN. LIB.              LONGITUDE(D.M.S.): 77 04 46 W      ELEV ABOVE GROUND: 0042    UTM NORTHING: 4312800
CITY OR AREA: WASHINGTON                     CITY POPULATION:   756,510          ELEV ABOVE MSL:          UTM EASTING: 00319800
COUNTY(0020): WASHINGTON                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL
IN ROOM AT TOPMOST ELEVATOR STOP - TSP, SO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      74 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2145 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2045 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2145 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	722 ORS

SITE CODE: 090020015102 LATITUDE(D.M.S.): 38 55 59 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CATHOLIC UNIVERSITY LONGITUDE(D.M.S.): 77 00 02 W ELEV ABOVE GROUND: 0062 UTM NORTHING: 4310000
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: UTM EASTING: 0032600
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL
ON ROOF OF BIOLOGY BUILDING - TSP

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 ORS

SITE CODE: 090020017101 LATITUDE(D.M.S.): EPA REGION: 03 UTM ZONE:
SITE ADDRESS: 24TH & L STS NW LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: 0085 UTM EASTING:
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6826 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6806 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5397 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7562 ORS

SITE CODE: 090020017102 LATITUDE(D.M.S.): 38 54 17 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WEST END LIB. LONGITUDE(D.M.S.): 76 56 06 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4307600
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: UTM EASTING: 0033200
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL
ON 2ND FLOOR FACING L ST. - TSP, NO, SO2

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	742 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	741 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	3714 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	3516 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3717 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3378 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	708 ORS

SITE CODE: 090020018101 LATITUDE(D.M.S.): EPA REGION: 03 UTM ZONE:
SITE ADDRESS: GUARD HOUSE #18 E LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
IN AN ABANDONED GUARD HOUSE SET BACK 30' FROM A MODERATELY TO HEAVILY USED CITY STREET

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6141 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6129 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2319 ORS

SITE CODE: 090020018102 LATITUDE(D.M.S.): 38 50 49 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 76 59 45 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 4301600
CITY OR AREA: WASHINGTON CITY POPULATION: 756,510 ELEV ABOVE MSL: UTM EASTING: 0032600
COUNTY(0020): WASHINGTON AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: DISTRICT SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUREAU OF AIR & WATER QUALITY CONTROL
IN GUARD HOUSE # 3 - NO

NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2264 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	288 ORS

FLORIDA

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SITE CODE: 100020009601                    LATITUDE(D.M.S.): 29 42 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N.W. 53RD AVE & 43RD ST.     LONGITUDE(D.M.S.): 82 23 25 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3286500
CITY OR AREA: ALACHUA CO                     CITY POPULATION:   104,764          ELEV ABOVE MSL: 0175     UTM EASTING: 0365500
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA CO. POLLUTION CONTROL DISTRICT
MILLHOPER AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      32 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      23 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      32 ORS


SITE CODE: 100180002F01                    LATITUDE(D.M.S.): 27 52 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 81 49 44 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3088050
CITY OR AREA: BARTOW                         CITY POPULATION:    12,891          ELEV ABOVE MSL: 0110     UTM EASTING: 0418400
COUNTY(3680): POLK CO                        AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF ENVIRONMENTAL REGUALTIONCENTROL SUB-DISTRICT
MOVED TO AGRIC EXTENSION SER CNTR 63005 1702 US HWY 17 SOUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      45 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      46 ORS


SITE CODE: 100220001601                    LATITUDE(D.M.S.): 25 53 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 665 W. 96TH ST.              LONGITUDE(D.M.S.): 80  7 37 W      ELEV ABOVE GROUND: 001A    UTM NORTHING: 2883300
CITY OR AREA: BAY HARBOR ISLANDS             CITY POPULATION:     4,419          ELEV ABOVE MSL: 0021     UTM EASTING: 0587450
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
CITY MAINT. YARD OCPC # 25

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      29 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      27 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      27 ORS


SITE CODE: 100240001601                    LATITUDE(D.M.S.): 26 41 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1016 W CANAL ST              LONGITUDE(D.M.S.): 80 40    W         ELEV ABOVE GROUND: 0014    UTM NORTHING: 2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:    15,999          ELEV ABOVE MSL: 0029     UTM EASTING: 0533160
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT #2 MI S OF HILLSBORO CANAL          39 MI WEST OF NW 10TH STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 100240001605                    LATITUDE(D.M.S.): 26 41 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1016 W CANAL ST              LONGITUDE(D.M.S.): 80 40    W         ELEV ABOVE GROUND: 0014    UTM NORTHING: 2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:    15,999          ELEV ABOVE MSL: 0029     UTM EASTING: 0533160
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION       3042 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              24-HR-AVG UG/CU METER (25 C)    2981 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              3-HR-AVG  UG/CU METER (25 C)    3042 ORS
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG,              1-HOUR   MILES/HOUR            5827 ORS
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE          1-HOUR   DEGREES, COMPASS       6044 ORS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  ELECTRONIC OR MACHINE AVG,              1-HOUR   DEGREES, FAHRENHEIT    5944 ORS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                      1-HOUR   PER CENT REL. HUMIDI   5362 ORS


SITE CODE: 100280001601                    LATITUDE(D.M.S.): 26 21 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1151 N FEDERAL HWY           LONGITUDE(D.M.S.): 80  5  5 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 2915748
CITY OR AREA: BOCA RATON                     CITY POPULATION:    28,506          ELEV ABOVE MSL: 0029     UTM EASTING: 0569317
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 100280002601                    LATITUDE(D.M.S.): 26 23  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HARYMOUNT COLLEGE            LONGITUDE(D.M.S.): 80  7 28 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 2918354
CITY OR AREA: BOCA RATON                     CITY POPULATION:    28,506          ELEV ABOVE MSL: 0040     UTM EASTING: 0568729
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 ORS
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SITE CODE: 100280003G01                    LATITUDE(D,M,S.): 26 22 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLORIDA ATLANTIC UNIV        LONGITUDE(D,M,S.): 80  6 10 W        ELEV ABOVE GROUND: 0022   UTM NORTHING: 2917000
CITY OR AREA: BOCA RATON                     CITY POPULATION:     38,506          ELEV ABOVE MSL: 0032    UTM EASTING: 00589000
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,416,127      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0501): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(4980): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
SCIENCE BLDG FLORIDA ATLANTIC UNIVERSITY SITE N-R                    FLA. IMPLEMENTATION PLAN

    NITROGEN DIOXIDE                  GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 100320002G02                    LATITUDE(D,M,S.): 27 29 14 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 SIXTH AVENUE EAST        LONGITUDE(D,M,S.): 82 37 11 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 3041000
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL: 0000    UTM EASTING: 00340000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 100320003G02                    LATITUDE(D,M,S.): 27 34 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARRISH - RUTLAND ROAD       LONGITUDE(D,M,S.): 82 25 29 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 3050000
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL:         UTM EASTING: 00359500
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE EAST OF PARRISH ON RUTLAND ROAD

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 085
    FLOURIDE ION                      GAS BUBBLER  WILLARD-WINTER TITRIMETRIC           24-HOUR   UG/CU METER (25 C)      64 085


SITE CODE: 100320004G02                    LATITUDE(D,M,S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: PALMETTO POLICE STATION      LONGITUDE(D,M,S.):                   ELEV ABOVE GROUND: 0006   UTM NORTHING:
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE CTY HLTH DEPARTMENT
HI-VOL ELEV 3.5

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      26 085
    FLOURIDE ION                      GAS BUBBLER  WILLARD-WINTER TITRIMETRIC           24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 100320006G02                    LATITUDE(D,M,S.): 27 35 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MILLS HOME S.R. 62           LONGITUDE(D,M,S.): 82 21 38 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 3053000
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL: 0006    UTM EASTING: 00344000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPT 202 6TH AVE E BRADENTON FLA

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 100320007G02                    LATITUDE(D,M,S.): 27 35 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KEEN ROAD    PARRISHFPT.     LONGITUDE(D,M,S.): 82 23 17 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 3052500
CITY OR AREA: BRADENTON                      CITY POPULATION:     21,040          ELEV ABOVE MSL:         UTM EASTING: 00343000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE HEALTH DEPT. BRADENTON,FLA.      17003A3000305260040
FSOS STATIONHEALTH DEPT. BRADENTON,FLA.      17003A3000305250040

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 100370001G01                    LATITUDE(D,M,S.): 27 56 37 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BRANDON WATER & SEWER CO     LONGITUDE(D,M,S.): 82 16 32 W        ELEV ABOVE GROUND: 0008   UTM NORTHING: 3061434
CITY OR AREA: BRANDON                        CITY POPULATION:     12,749          ELEV ABOVE MSL: 0020    UTM EASTING:  374612
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      48 085
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER BILLION       47 085
    NITROGEN DIOXIDE                  GAS BUBBLER  MASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER BILLION       81 085


SITE CODE: 100380004F02                    LATITUDE(D,M,S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TICO AIRPORT                 LONGITUDE(D,M,S.):                   ELEV ABOVE GROUND: 0010   UTM NORTHING:
CITY OR AREA: BREVARD CO                     CITY POPULATION:    230,006          ELEV ABOVE MSL: 0015    UTM EASTING:
COUNTY(0380): BREVARD CO                     AQCR POPULATION:    922,068      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
EAST SIDE OF TICO AIRPORT BETWEEN TITUSVILLE & COCOA

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE                  GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      41 085
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SITE CODE: 100380005J02                    LATITUDE(D.M.S.): 28 28 07 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HUNT ST AND FAY BLVD         LONGITUDE(D.M.S.): 80 47 52 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3148950
CITY OR AREA: BREVARD CO                     CITY POPULATION:    230,006          ELEV ABOVE MSL: 0082     UTM EASTING: 00517800
COUNTY(03801): BREVARD CO                    AQCR POPULATION:    922,068      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG DOBY 013100 MIAMI FL 33101
PCC SITE#2 ABOUT 2.25MILES ESE OF CAPE CANAVERAL POWER PLT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      97 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 100380006J02                    LATITUDE(D.M.S.): 28 28 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2 KM N OF COURTENAY          LONGITUDE(D.M.S.): 80 43 05 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3149450
CITY OR AREA: BREVARD CO                     CITY POPULATION:    230,006          ELEV ABOVE MSL: 0021     UTM EASTING: 00527400
COUNTY(03801): BREVARD CO                    AQCR POPULATION:    922,068      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG DOBY 013100 MIAMI FL33101
PCC SITE #1 ABOUT 2.75 MILES ENE OF CAPE CANAVERAL PLT-DIRT RD N

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     100 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     100 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 100380008G02                    LATITUDE(D.M.S.): 28 01 02 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PORT ST JOHN WWTP            LONGITUDE(D.M.S.): 80 46 56 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3098057
CITY OR AREA: BREVARD CO                     CITY POPULATION:    230,006          ELEV ABOVE MSL: 0035     UTM EASTING: 00521400
COUNTY(03801): BREVARD CO                    AQCR POPULATION:    922,068      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BREVARD COUNTY HEALTH DEPT
LOCATED BETWEEN TWO POWER PLANTS

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                    1-HOUR   PARTS PER MILLION     .207 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 24-HR-AVG  UG/CU METER (25 C)    .111 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 3-HR-AVG   UG/CU METER (25 C)    .224 085


SITE CODE: 100400001F01                    LATITUDE(D.M.S.): 28 33 18 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D.M.S.): 82 23 51 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 3159300
CITY OR AREA: BROOKSVILLE                    CITY POPULATION:      4,060          ELEV ABOVE MSL: 0150     UTM EASTING: 00363300
COUNTY(17401): HERNANDO CO                   AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
HI VOL ELEV 9 FEET

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 100460002F02                    LATITUDE(D.M.S.): 30 36 40 N              EPA REGION: 03          UTM ZONE: 16
SITE ADDRESS: CANTONMENT                   LONGITUDE(D.M.S.): 87 19 45 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3386340
CITY OR AREA: CANTONMENT                     CITY POPULATION:      3,291          ELEV ABOVE MSL: 0130     UTM EASTING: 00948400
COUNTY(11601): ESCAMBIA CO                   AQCR POPULATION:  2,100,894      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                            SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLA DEPT OF ENVIRONMENTAL REGULATION
SITE B CO COURT HOUSE ON SR184 JUST OFF US 29 IN CANTONMENT FLA    SITE IS ART IMI N OF ST REGIS PLOC FRM RELATIV REMTE AREA TO 1 MO

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                             7-HOUR   COHS/1,000 LINEAR FT    578 085


SITE CODE: 100480001601                    LATITUDE(D.M.S.): 25 55 32 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 16770 NW 37 AVE              LONGITUDE(D.M.S.): 80 15 41 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 2867820
CITY OR AREA: CAROL CITY                     CITY POPULATION:     27,381          ELEV ABOVE MSL: 0025     UTM EASTING: 00573960
COUNTY(08601): DADE CO                       AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
DCPC #2A INSTALLATION 8-15-73 1 BLOCK NORTH OF HWY 836

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      42 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 100540001J01                    LATITUDE(D.M.S.): 30 40 10 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SCHOLZ EAST REMOTE           LONGITUDE(D.M.S.): 84 51 34 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3394760
CITY OR AREA: CHATTAHOOCHEE                  CITY POPULATION:      7,000          ELEV ABOVE MSL: 0232     UTM EASTING: 00705090
COUNTY(14001): GADSDEN CO                    AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES, INC
SCHOLZ STEAM PLANT EAST AIR QUALITY MONITORING REMOTE STAT

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                          1-HOUR   PARTS PER MILLION      .12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                       3-HR-AVG   UG/CU METER (25 C)     .17 085


SITE CODE: 100540001J02                    LATITUDE(D.M.S.): 30 40 10 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 84 51 34 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3394760
CITY OR AREA: CHATTAHOOCHEE                  CITY POPULATION:      7,000          ELEV ABOVE MSL: 0232     UTM EASTING: 00705090
COUNTY(14001): GADSDEN CO                    AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                          1-HOUR   PARTS PER MILLION     .574 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	3576 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	3643 OBS

SITE CODE: 100540002J01 LATITUDE(D.M.S.): 30 38 59 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: LONGITUDE(D.M.S.): 84 52 18 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3392455
CITY OR AREA: CHATTAHOOCHEE CITY POPULATION: 7,044 ELEV ABOVE MSL: 0297 UTM EASTING: 00703940
COUNTY(1400): GADSDEN CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES
SCHOLZ STEAM PLANT SOUTH AIR QUALITY MONITORING REMOTE STATION

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	243 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	283 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	264 OBS

SITE CODE: 100540002J02 LATITUDE(D.M.S.): 30 38 59 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: SCHOLZ SOUTH REMOTE LONGITUDE(D.M.S.): 84 52 18 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3392555
CITY OR AREA: CHATTAHOOCHEE CITY POPULATION: 7,044 ELEV ABOVE MSL: 0297 UTM EASTING: 00703940
COUNTY(1400): GADSDEN CO AQCR POPULATION: 1,315,530 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: PRIVATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC.

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	8414 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	8480 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	8520 OBS

SITE CODE: 100580001F01 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: COUNTY COMPOUND (LECANTO) LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: CITRUS CO CITY POPULATION: 10,196 ELEV ABOVE MSL: 0045 UTM EASTING:
COUNTY(0580): CITRUS CO AQCR POPULATION: 1,491,670 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SOUTH OF SR44 AT LECANTO INSECT WITHIN LIMITS OF COUNTY YARD

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	28 OBS

SITE CODE: 100620002G02 LATITUDE(D.M.S.): 27 57 36 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 2493 GULF TO BAY BLVD. LONGITUDE(D.M.S.): 82 44 03 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3093800
CITY OR AREA: CLEARWATER CITY POPULATION: 52,074 ELEV ABOVE MSL: 0054 UTM EASTING: 00329420
COUNTY(3600): PINELLAS CO AQCR POPULATION: 1,491,670 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: COUNTY SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY DEPT OF ENV. MNGT.
HWY JUNCTION OF US 19 AND RT. 60.

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	6207 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	6289 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR PARTS PER MILLION	3608 OBS

SITE CODE: 100620003G01 LATITUDE(D.M.S.): 27 57 39 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 601 COURT ST PENEON BLDG LONGITUDE(D.M.S.): 82 48 05 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3094000
CITY OR AREA: CLEARWATER CITY POPULATION: 52,074 ELEV ABOVE MSL: 0030 UTM EASTING: 00322807
COUNTY(3600): PINELLAS CO AQCR POPULATION: 1,491,670 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV. OF AIR QUALITY, PINELLAS CO.

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	4406 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	4270 OBS

SITE CODE: 100660001F01 LATITUDE(D.M.S.): 26 45 12 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: U.S. 27 W. LONGITUDE(D.M.S.): 80 56 20 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 2958976
CITY OR AREA: CLEWISTON CITY POPULATION: 3,896 ELEV ABOVE MSL: UTM EASTING: 00506077
COUNTY(1720): HENDRY CO AQCR POPULATION: 349,323 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0051): SOUTHWEST FLORIDA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
HENDRY GENERAL HOSPITAL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	50 OBS

SITE CODE: 100860001G01 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: 6400 NW 27TH AVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: DADE CO CITY POPULATION: 1,267,792 ELEV ABOVE MSL: 0034 UTM EASTING:
COUNTY(0860): DADE CO AQCR POPULATION: 2,415,327 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #10 INSTALLATION 010166

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR UG/CU METER (25 C)	42 OBS
LEAD	HI-VOL ATOMIC ABSORPTION		24-HOUR UG/CU METER (25 C)	41 OBS

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SITE CODE: 100860002601                    LATITUDE(D.M.S.): 25 47 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 80 16 49 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 2852488
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0040    UTM EASTING: 0057200
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #13 & PROPOSED STATE SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      47 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      49 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 100860003601                    LATITUDE(D.M.S.): 25 42 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 80 20 10 W      ELEV ABOVE GROUND: 0029    UTM NORTHING: 2843770
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0030    UTM EASTING: 0054610
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      47 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 100860012601                    LATITUDE(D.M.S.): 25 43 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AIO TIGER TAIL AVE           LONGITUDE(D.M.S.): 80 19  8 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 2846000
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0038    UTM EASTING: 0057680
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #21, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      25 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)      25 ORS


SITE CODE: 100860013601                    LATITUDE(D.M.S.): 25 52 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 10001 NW 87 AVE COMM. CEN    LONGITUDE(D.M.S.): 80 20 19 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 2860845
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0018    UTM EASTING: 0054625
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #20, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      47 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)      50 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      49 ORS


SITE CODE: 100860014601                    LATITUDE(D.M.S.): 25 45 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TRAIL GLADE PARK             LONGITUDE(D.M.S.): 80 28 48 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 2849500
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0010    UTM EASTING: 0052200
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: DADE CO. ENV. PLANNING DIV.

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      63 ORS


SITE CODE: 100860015J02                    LATITUDE(D.M.S.): 25 26 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALM DR. W OF TALL. RD       LONGITUDE(D.M.S.): 80 26 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 2819425
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0018    UTM EASTING: 0055800
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: PRIVATE                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG DO PO BX 013100 MIAMI FL 3310
PTP SITE #2 ABOUT 7.5 MILES W OF TURKEY PT PWR PLT FARMING AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      14 ORS


SITE CODE: 100860016J02                    LATITUDE(D.M.S.): 25 26 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALM DR. E OF 117 AVE        LONGITUDE(D.M.S.): 80 22 08 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 2819475
CITY OR AREA: DADE CO                        CITY POPULATION: 1,267,792          ELEV ABOVE MSL: 0018    UTM EASTING: 0056350
COUNTY(ORAD): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: PRIVATE                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG DO PO BX 013100 MIAMI FL 3310
PTP SITE#1 ABOUT 2.2 MILES W OF TURKEY PT. POWER PLT ON ONLY DO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      13 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      13 ORS
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SITE CODE: 100910002G03                    LATITUDE(D.M.S.): 26 04 58 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3205 SW 70TH AVENUE          LONGITUDE(D.M.S.): 80 14 16 W        ELEV ABOVE GROUND: 0009     UTM NORTHING: 2889925
CITY OR AREA: DAVIE                          CITY POPULATION:      2,856          ELEV ABOVE MSL: 0014     UTM EASTING: 0576224
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
UNIVERSITY OF FLA AGR RES CENTER,,COUNTY GR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       85 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       91 085


SITE CODE: 101000002G01                    LATITUDE(D.M.S.): 26 27 58 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 NW FIRST AVE             LONGITUDE(D.M.S.): 80  4 30 W        ELEV ABOVE GROUND: 0013     UTM NORTHING: 2927488
CITY OR AREA: DELRAY BEACH                   CITY POPULATION:     10,366          ELEV ABOVE MSL: 0028     UTM EASTING: 0592198
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 101160002J02                    LATITUDE(D.M.S.): 31 03 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 1 BOX 94                  LONGITUDE(D.M.S.): 87 15 33 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 3435720
CITY OR AREA: ESCAMBIA CO                    CITY POPULATION:     205,334          ELEV ABOVE MSL: 0270     UTM EASTING: 0475277
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION: 2,100,844      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                        SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL SCI & ENG INC
JAY STAY #13 LOCATED AT RESIDENCE OF MRS J R GOLDEN RT 1 BOX 94

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 101700003F01                    LATITUDE(D.M.S.): 30 40 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JR HI SCH ATLANTIC AVE       LONGITUDE(D.M.S.): 81 27 17 W        ELEV ABOVE GROUND: 0009     UTM NORTHING: 3393300
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:      6,955          ELEV ABOVE MSL: 0024     UTM EASTING: 0456450
COUNTY(7920): NASSAU CO                      AQCR POPULATION: 1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TWO KRAFT PULP & PAPER MILLS WITHIN ONE MILE RADIUS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 101760003G03                    LATITUDE(D.M.S.): 26  7 49 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2101 NW A ST                 LONGITUDE(D.M.S.): 80 10  7 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 2890085
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:    139,590          ELEV ABOVE MSL: 0020     UTM EASTING: 0583110
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     8517 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    8507 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       35 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       36 085


SITE CODE: 101240009G03                    LATITUDE(D.M.S.): 26 06 11 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 500 SW 14TH CT               LONGITUDE(D.M.S.): 80 08 59 W        ELEV ABOVE GROUND: 0024     UTM NORTHING: 2887935
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:    139,590          ELEV ABOVE MSL: 0029     UTM EASTING: 0585165
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       84 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       84 085


SITE CODE: 101260005J02                    LATITUDE(D.M.S.): 26 03 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SW 49TH CT.                  LONGITUDE(D.M.S.): 80 12 27 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 2882150
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:    139,590          ELEV ABOVE MSL: 0024     UTM EASTING: 0579275
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: PRIVATE                        SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL33101
PPE SITE #3 ABT 8.2 MILES SW OF PORTEVERGLADES POWER PLT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 101260006J02                    LATITUDE(D.M.S.): 26 04 21 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SW 39TH ST.                  LONGITUDE(D.M.S.): 80 10 11 W        ELEV ABOVE GROUND: 0013     UTM NORTHING: 2883450
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:    139,590          ELEV ABOVE MSL: 0024     UTM EASTING: 0583350
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: PRIVATE                        SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL33101
PPE SITE #2 ABOUT 4.8 MILES EAST OF PORT EVERGLADES PWR PLT MIX

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      12 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 13 OBS

SITE CODE: 101260007J02 — LATITUDE(D.M.S.): 26 05 58 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: OCEAN DRIVE — LONGITUDE(D.M.S.): 80 06 32 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 2886850
CITY OR AREA: FORT LAUDERDALE — CITY POPULATION: 139,590 — ELEV ABOVE MSL: 0024 — UTM EASTING: 00589100
COUNTY(0420): BROWARD CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: PRIVATE — SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL33101
PPE SITE #1 ART 2.3 MILES ENE OF PORT EVERGLADES PWR PLT RES A

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 13 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 14 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 14 OBS

SITE CODE: 101300002F01 — LATITUDE(D.M.S.): 26 39 03 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SEWAGE PLANT — LONGITUDE(D.M.S.): 81 52 00 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 2947915
CITY OR AREA: FORT MYERS — CITY POPULATION: 27,351 — ELEV ABOVE MSL: — UTM EASTING: 00413747
COUNTY(2200): LEE CO — AQCR POPULATION: 349,323 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(051): SOUTHWEST FLORIDA
AGENCY TYPE: STATE — SMSA(2700): FORT MYERS, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 57 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 58 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 53 OBS

SITE CODE: 101320001F05 — LATITUDE(D.M.S.): 27 27 06 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 921 N 4TH ST. — LONGITUDE(D.M.S.): 80 19 19 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3038600
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,721 — ELEV ABOVE MSL: 0027 — UTM EASTING: 00567000
COUNTY(1960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE ON RASLOW-HENTSHEL MOTORS INC ROOF SITE TO MONITOR POWER PLANTEFLUENTS SITE IS ABOUT 300 METERS W NW OF STAC

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 55 OBS

SITE CODE: 101320002F03 — LATITUDE(D.M.S.): 27 26 20 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 806 S 6TH ST — LONGITUDE(D.M.S.): 80 19 41 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3035060
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,721 — ELEV ABOVE MSL: 0029 — UTM EASTING: 00566420
COUNTY(1960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON ROOF OF ABOVE NAMED AGENCY

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 59 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 60 OBS

SITE CODE: 101320003F05 — LATITUDE(D.M.S.): 27 26 56 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: CITY FT PIERCE MARINA OFF — LONGITUDE(D.M.S.): 80 19 21 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3036190
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,721 — ELEV ABOVE MSL: 0032 — UTM EASTING: 00566940
COUNTY(1960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON 1 STORY FLAT ROOF OF CITY FT PIERCE MARINA OFFICE AVE A TO MONITOR CITY FT PIERCE POWER PLT STACKEMISSION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 53 OBS

SITE CODE: 101320004F05 — LATITUDE(D.M.S.): 27 26 29 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: CITY FT PIERCE WATER PLT — LONGITUDE(D.M.S.): 80 21 10 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3035320
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,721 — ELEV ABOVE MSL: 0035 — UTM EASTING: 00563075
COUNTY(1960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SITE LOC ON WALKWAY OF CITY FT PIERCE WATER TREATMENT PLANT — TO MONITOR CITY POWER PLANT STACK EMISSION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 44 OBS

SITE CODE: 101320005F05 — LATITUDE(D.M.S.): 27 27 04 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: CITY FT PIERCE FIRE DEPT — LONGITUDE(D.M.S.): 80 19 46 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3036480
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,721 — ELEV ABOVE MSL: 0034 — UTM EASTING: 00562260
COUNTY(1960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SITE LOC ON 1 STORY FLAT ROOF OF CITY FT PIERCE FIRE STATION — N 7TH ST TO MONITOR CITY FT PIERCE POWER PLT STACK EMISSION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 OBS

SITE CODE: 101320006J01 — LATITUDE(D.M.S.): 27 26 49 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 900 BOSTON AVE. — LONGITUDE(D.M.S.): 80 19 38 W — ELEV ABOVE GROUND: 0036 — UTM NORTHING: 3035800
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,721 — ELEV ABOVE MSL: 0060 — UTM EASTING: 00566500
COUNTY(1960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: PRIVATE — SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL SCIENCE AND ENG INC.
LOCATED ON ROOF OF CITY HALL IN CENTER OF TOWN

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 40 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 45 OBS

SITE CODE: 101320007J03 — LATITUDE(D.M.S.): 27 27 19 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 707 N. 7TH ST — LONGITUDE(D.M.S.): 80 19 41 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3018900
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,771 — ELEV ABOVE MSL: 0060 — UTM EASTING: 0056&000
COUNTY(3960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL SCIENCE & ENG. INC.
SITE LOCATED ON ROOF OF HOSPITAL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 OBS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: 101320008J03 — LATITUDE(D.M.S.): 27 27 29 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SEAWAY DRIVE CAUSEWAY ISL — LONGITUDE(D.M.S.): 80 19 01 W — ELEV ABOVE GROUND: 0021 — UTM NORTHING: 3017200
CITY OR AREA: FORT PIERCE — CITY POPULATION: 29,771 — ELEV ABOVE MSL: 0036 — UTM EASTING: 0056?&00
COUNTY(3960): ST LUCIE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL SCIENCE AND ENG., INC.
SITE LOCATED ON ROOF OF FT. PIERCE NUN WSWT TRMT PLANT LAB BLG

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 48 OBS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 46 OBS

SITE CODE: 101420003G01 — LATITUDE(D.M.S.): 29 39 28 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 721 NW SIXTH STREET — LONGITUDE(D.M.S.): 82 19 50 W — ELEV ABOVE GROUND: 0026 — UTM NORTHING: 3281421
CITY OR AREA: GAINESVILLE — CITY POPULATION: 64,510 — ELEV ABOVE MSL: 0196 — UTM EASTING: 371225
COUNTY(0020): ALACHUA CO — AQCR POPULATION: 1,315,530 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY — SMSA(2900): GAINESVILLE, FLORIDA
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
CITY OF GAINESVILLE POLICE STATION NEXT TO R.R. TRACK AND ON HEAVILY-TRAVELED STREET.

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 47 OBS

SITE CODE: 101420005G01 — LATITUDE(D.M.S.): 29 38 05 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 200 SE 14TH AVE — LONGITUDE(D.M.S.): 82 18 14 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3278842
CITY OR AREA: GAINESVILLE — CITY POPULATION: 64,510 — ELEV ABOVE MSL: 0130 — UTM EASTING: 00373776
COUNTY(0020): ALACHUA CO — AQCR POPULATION: 1,315,530 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY — SMSA(2900): GAINESVILLE, FLORIDA
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
1MI SSE OF JR KELLY PWR PLT 1/2 MI S OF DWNTWN GAINESVILLE 1/2 MIE MOBILE ACT SUBP SUL CONFENT SOON TO BE MEAS IN AND TO SO2 NO2TSP

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 OBS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 16 OBS
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 39 OBS

SITE CODE: 101420008G01 — LATITUDE(D.M.S.): 29 40 50 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 3100 N WALDO RD — LONGITUDE(D.M.S.): 82 17 35 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3283923
CITY OR AREA: GAINESVILLE — CITY POPULATION: 64,510 — ELEV ABOVE MSL: 0180 — UTM EASTING: 00378492
COUNTY(0020): ALACHUA CO — AQCR POPULATION: 1,315,530 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: — AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
MEAS PARAMETERS SO2, TSP APPROX 200 YDS W OF HEAVILY-TRAVELED SR 331-NEAR GAINESVILLE INDUSTRIAL COMMERCIAL PARK

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 OBS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 14 OBS
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 40 OBS

SITE CODE: 101420010G02 — LATITUDE(D.M.S.): 29 40 41 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: ON SR 121 — LONGITUDE(D.M.S.): 82 21 18 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 3291?00
CITY OR AREA: GAINESVILLE — CITY POPULATION: 64,510 — ELEV ABOVE MSL: 0215 — UTM EASTING: 0036?970
COUNTY(0020): ALACHUA CO — AQCR POPULATION: 1,315,530 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SITE WILL UTIL RAC 5-GAS SAMPLER W/SO2, NO2 AS THE PARAMETERS MEASSITE IS 3 MI SE OF DEERHAVEN POWER PLANT

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 OBS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 33 OBS
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 38 OBS

SITE CODE: 101420011G01 — LATITUDE(D.M.S.): 29 42 09 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D.M.S.): 82 21 46 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3286419
CITY OR AREA: GAINESVILLE — CITY POPULATION: 64,510 — ELEV ABOVE MSL: 0185 — UTM EASTING: 0036?163
COUNTY(0020): ALACHUA CO — AQCR POPULATION: 1,315,530 — TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: COUNTY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA POLLUTION CONTROL DISTRICT
SEW TRTMENT PLT SITE IS CHAR OF MID INCOME MED DENSELY POP RESID AREA SUSPENDED SULFATE CONCENTRATIONS WILL SOON BE DETERMINED

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 OBS

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SITE CODE: 101420012G01                    LATITUDE(D.M.S.):  29 38 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 20 51 W         ELEV ABOVE GROUND: 0080     UTM NORTHING:  3279660
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0140     UTM EASTING: 0036956?
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ROOF OF ENVIR ENG BLDG U OF FL SITE SEL FOR COMP PURP OF AIR QUAL AFLFV POSI STM HEATNG PLT 100?D & NAT GAS BURN YRRND NOT SOU?-ORIF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 101420013601                    LATITUDE(D.M.S.):  29 40 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1925 NW 2ND ST               LONGITUDE(D.M.S.):  82 19 39 W         ELEV ABOVE GROUND: 0015     UTM NORTHING:  3282415
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0200     UTM EASTING: 0037?523
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SITE WILL BE LOC@NEW PROP SIP STA W/SO2 NO2 TSP&SOILING INDEX AS  MEA SITE IS TO REP AN AREA AFFF BY CONM INDRS ACT ALL W/I 1MI RAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 101420014G05                    LATITUDE(D.M.S.):  29 38 57 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 808 SW 9TH AVE G'VILLE FL    LONGITUDE(D.M.S.):  82 20 05 W         ELEV ABOVE GROUND: 0015     UTM NORTHING:  3280500
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL: 0145     UTM EASTING: 0037?800
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLL. CONTROL DIST.
FOSSIL FUEL POWER PLANT LOCATED ONE MILE F.S.E.

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                    1-HOUR   PARTS PER MILLION     7389 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   24-HR-AVG UG/CU METER (25 C)    7440 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   3-HR-AVG  UG/CU METER (25 C)    7427 085


SITE CODE: 101420015G03                    LATITUDE(D.M.S.):  29 46 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: I.F.A.S.                     LONGITUDE(D.M.S.):  82 25 02 W         ELEV ABOVE GROUND: 0        UTM NORTHING:  3285000
CITY OR AREA: GAINESVILLE                    CITY POPULATION:     64,510          ELEV ABOVE MSL:          UTM EASTING: 0036?000
COUNTY(0020): ALACHUA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA CO POLL CONTROL DIST.
UNIVERSITY OF FLA DAIRY RES UNIT IN HAGUE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      37 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 101520001F01                    LATITUDE(D.M.S.):  26 49 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U S 27 WEST (MOORE HAVEN)    LONGITUDE(D.M.S.):  81 05 40 W         ELEV ABOVE GROUND: 0014     UTM NORTHING:  2967254
CITY OR AREA: GLADES CO                      CITY POPULATION:      3,669          ELEV ABOVE MSL:          UTM EASTING: 0049DA1A
COUNTY(1520): GLADES CO                      AQCR POPULATION:    349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 101540002F01                    LATITUDE(D.M.S.):  29 59 36 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 229 WALNUT ST                LONGITUDE(D.M.S.):  81 40 41 W         ELEV ABOVE GROUND: 0022     UTM NORTHING:  3318080
CITY OR AREA: GREEN COVE SPRINGS             CITY POPULATION:      3,857          ELEV ABOVE MSL: 0032     UTM EASTING: 0043?600
COUNTY(0600): CLAY CO                        AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(3600):  JACKSONVILLE, FLORIDA
SUPP. AGENCY: FLA.DEPT.OF ENV.REG.
ATOP CITY HALL ADJ TO PACK & SWIMMING POOL FLA AQSN STA HR TSP    1 KM NE OF PVL PIPE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 101585001F01                    LATITUDE(D.M.S.):  30 57 05 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: D.P.C. LABORATORY            LONGITUDE(D.M.S.):  87 09 03 W         ELEV ABOVE GROUND: 0009     UTM NORTHING:  3429040
CITY OR AREA: GULF BREEZE                    CITY POPULATION:      4,190          ELEV ABOVE MSL: 0020     UTM EASTING: 0048?592
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,844       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
LOCATED AT DPC BUILDING IN BOAT YARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        4 085


SITE CODE: 101585001F03                    LATITUDE(D.M.S.):  30 57 05 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1589 SHORELINE DRIVE         LONGITUDE(D.M.S.):  87 09 03 W         ELEV ABOVE GROUND: 0009     UTM NORTHING:  3429040
CITY OR AREA: GULF BREEZE                    CITY POPULATION:      4,190          ELEV ABOVE MSL: 0020     UTM EASTING: 0048?592
COUNTY(4060): SANTA ROSA CO                  AQCR POPULATION:  2,100,844       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(6080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
LOCATED AT DPC BUILDING IN BOAT YARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       11 085
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SITE CODE: 101440001G03                    LATITUDE(D.M.S.):  26 59 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 716 NW 6TH AVE               LONGITUDE(D.M.S.):  80 10 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  2974419
CITY OR AREA: HALLANDALE                     CITY POPULATION:     23,449          ELEV ABOVE MSL: 0030     UTM EASTING: 00582207
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0501): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
HALLANDALE WATER TREATMENT PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 101760001G01                    LATITUDE(D.M.S.):  25 51 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 251 E 47TH ST                LONGITUDE(D.M.S.):  80 16 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  2840810
CITY OR AREA: HIALEAH                        CITY POPULATION:    102,797          ELEV ABOVE MSL: 0040     UTM EASTING: 00572360
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0501): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DC PC SITE #11

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      45 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 101780001F03                    LATITUDE(D.M.S.):  27 10 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD SR 8 LAKE PLACID         LONGITUDE(D.M.S.):  81 21 10 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3004448
CITY OR AREA: HIGHLANDS CO                   CITY POPULATION:     29,507          ELEV ABOVE MSL:          UTM EASTING: 0044S050
COUNTY(1780): HIGHLANDS CO                   AQCR POPULATION:    349,323      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(0511): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ARCHBOLD BIOLOGICAL STAT APPROX 10 MI SW OF LAKE PLACID

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 101780002A03                    LATITUDE(D.M.S.):  27 10 49 N          EPA REGION: 04          UTM ZONE: 26
SITE ADDRESS: 2 LAKE PLACID                LONGITUDE(D.M.S.):  77 21 09 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3006283
CITY OR AREA: HIGHLANDS CO                   CITY POPULATION:     29,507          ELEV ABOVE MSL: 0140     UTM EASTING: 0044S219
COUNTY(1780): HIGHLANDS CO                   AQCR POPULATION:    349,323      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(0511): SOUTHWEST FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARCHBOLD BILOGICAL STATION

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      17 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      17 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 101800003G01                    LATITUDE(D.M.S.):  27 43  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 25 58 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3066750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0005     UTM EASTING: 0038750
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER BILLION       69 085


SITE CODE: 101800017G03                    LATITUDE(D.M.S.):  28  7 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KEYSTONE PARK                LONGITUDE(D.M.S.):  82 34 48 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3112600
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0045     UTM EASTING: 0034S820
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 101800019G01                    LATITUDE(D.M.S.):  27 42 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUN CITY                     LONGITUDE(D.M.S.):  82 20  9 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3044300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0070     UTM EASTING: 0036S300
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 101800021G02                    LATITUDE(D.M.S.):  27 47 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TECO 92 RB COUNTY BARN       LONGITUDE(D.M.S.):  82 21 27 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  3079700
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265          ELEV ABOVE MSL: 0040     UTM EASTING: 0036720
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER BILLION     2936 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    2948 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    2948 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER BILLION       60 085
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SITE CODE: 101800022G02                    LATITUDE(D.M.S.): 27 53 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PROGRESS VILL SEW TRT PLT    LONGITUDE(D.M.S.): 82 22  6 W       ELEV ABOVE GROUND: 0008    UTM NORTHING: 3085450
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0023     UTM EASTING: 0036320
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 101800040F02                    LATITUDE(D.M.S.): 27 52 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOPEWELL                     LONGITUDE(D.M.S.): 82 04 18 W       ELEV ABOVE GROUND: 0009    UTM NORTHING: 3083000
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL:          UTM EASTING: 0039850
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ALBERT MI PRIV AGRIC PROP NR HLLSBGH BY CO LINE PHO IND AREA

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      51 085
    FLOURIDE ION                       GAS BUBBLER  WILLARD-WINTER TITRIMETRIC       24-HOUR   UG/CU METER (25 C)     1AR 085

SITE CODE: 101800064G02                    LATITUDE(D.M.S.): 27 56 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 736 SOUTH 50TH STREET        LONGITUDE(D.M.S.): 82 24  6 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3091470
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0022     UTM EASTING: 0036210
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ROOF AUTO INSPECTION, MAIN OFFICE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION       52 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       64 085

SITE CODE: 101800066G02                    LATITUDE(D.M.S.): 27 53 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 41 (GIBSONTON)           LONGITUDE(D.M.S.): 82 29 09 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 3086100
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0015     UTM EASTING: 0034210
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CTY ENVIRONM PROT COMMISSION
REMIND INTERNATIONAL CHEMICAL WORKERS UNION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION       59 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       61 085

SITE CODE: 101800074G05                    LATITUDE(D.M.S.): 28 09 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GUNN HWY                     LONGITUDE(D.M.S.): 82 39 19 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3106350
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0052     UTM EASTING: 0034540
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
GUNN HWY VOLUNTEER FIRE DEPT                                OZONE MONITORING

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER BILLION     0510 085

SITE CODE: 101800081G05                    LATITUDE(D.M.S.): 27 44 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SIMMONS PARK                 LONGITUDE(D.M.S.): 82 27 55 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3069035
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0012     UTM EASTING: 0035561
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
SITE AT ENTRANCE TO COUNTY PARK ON HILLSBOROUGH BAY CONT. 502

    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                   1-HOUR    PARTS PER BILLION     7172 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                   24-HR-AVG UG/CU METER (25 C)    7174 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                   3-HR-AVG  UG/CU METER (25 C)    7172 085

SITE CODE: 101840001G03                    LATITUDE(D.M.S.): 26 00 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3441 HOLLYWOOD BLVD.         LONGITUDE(D.M.S.): 80 10 43 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 2876944
CITY OR AREA: HOLLYWOOD                      CITY POPULATION:    106,873       ELEV ABOVE MSL: 0025     UTM EASTING:  582200
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #10

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 101860001J01                    LATITUDE(D.M.S.): 30 51 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELLIS NORTH REMOTE           LONGITUDE(D.M.S.): 85 46 45 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3418915
CITY OR AREA: HOLMES CO                      CITY POPULATION:     10,720       ELEV ABOVE MSL: 0092     UTM EASTING: 0616730
COUNTY(1860): HOLMES CO                      AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC
FUTURE ELLIS STEAM PLANT NORTH AIR QUALITY MONITORING REMOTE STA

    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR    PARTS PER MILLION       24 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG UG/CU METER (25 C)      13 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	24 OBS

SITE CODE: 101860001J02
SITE ADDRESS:
CITY OR AREA: HOLMES CO
COUNTY:(086): HOLMES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: SOUTHREN SERVICES INC.

LATITUDE(D.M.S.): 30 51 48 N
LONGITUDE(D.M.S.): 85 46 45 W
CITY POPULATION: 10,720
AQCR POPULATION: 2,100,896
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3419015
ELEV ABOVE MSL: 0092 UTM EASTING: 0016730
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	2300 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	2365 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	2403 OBS

SITE CODE: 101860002J01
SITE ADDRESS: ELLIS SO REMOTE
CITY OR AREA: HOLMES CO
COUNTY:(086): HOLMES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: SOUTHERN SERVICES INC
FUTURE ELLIS STEAM PLT SOUTH AIR QUALITY MONITORING REMOTE STAT

LATITUDE(D.M.S.): 30 43 36 N
LONGITUDE(D.M.S.): 85 47 00 W
CITY POPULATION: 10,720
AQCR POPULATION: 2,100,896
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3399770
ELEV ABOVE MSL: 0152 UTM EASTING: 0061690
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	24 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	24 OBS

SITE CODE: 101860002J02
SITE ADDRESS:
CITY OR AREA: HOLMES CO
COUNTY:(086): HOLMES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: SOUTHREN SERVICES INC.

LATITUDE(D.M.S.): 30 43 36 N
LONGITUDE(D.M.S.): 85 47 00 W
CITY POPULATION: 10,720
AQCR POPULATION: 2,100,896
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3399770
ELEV ABOVE MSL: 0152 UTM EASTING: 0061690
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	5723 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	5707 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	5806 OBS

SITE CODE: 101880001G01
SITE ADDRESS: 325 NW 2ND ST
CITY OR AREA: HOMESTEAD
COUNTY:(086): DADE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #23, INSTALLATION 1-1-71

LATITUDE(D.M.S.): 25 28 17 N
LONGITUDE(D.M.S.): 80 29 1 W
CITY POPULATION: 13,679
AQCR POPULATION: 2,415,327
AQCR(050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0017 UTM NORTHING: 2817115
ELEV ABOVE MSL: 0022 UTM EASTING: 0051020
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	45 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C)	44 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	44 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	48 OBS

SITE CODE: 101880007G01
SITE ADDRESS:
CITY OR AREA: HOMESTEAD
COUNTY:(086): DADE CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: DADE CO POLL. CTRL DIV.

LATITUDE(D.M.S.): 25 28 22 N
LONGITUDE(D.M.S.): 80 22 31 W
CITY POPULATION: 13,679
AQCR POPULATION: 2,415,327
AQCR(050): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0 UTM NORTHING: 2817100
ELEV ABOVE MSL: UTM EASTING: 0056200
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR PARTS PER MILLION	4121 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG UG/CU METER (25 C)	3940 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG UG/CU METER (25 C)	4198 OBS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR MILES/HOUR	7039 OBS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR DEGREES, COMPASS	7503 OBS

SITE CODE: 101940001J02
SITE ADDRESS:
CITY OR AREA: JACKSON CO
COUNTY:(094): JACKSON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: SOUTHREN SERVICES INC.

LATITUDE(D.M.S.): 30 40 09 N
LONGITUDE(D.M.S.): 84 54 37 W
CITY POPULATION: 34,434
AQCR POPULATION: 2,100,896
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3399485
ELEV ABOVE MSL: 0123 UTM EASTING: 0070020
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	5287 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	5360 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	5391 OBS

SITE CODE: 101940002J09
SITE ADDRESS:
CITY OR AREA: JACKSON CO
COUNTY:(094): JACKSON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: SOUTHERN SERVICES INC.

LATITUDE(D.M.S.): 30 41 24 N
LONGITUDE(D.M.S.): 84 49 59 W
CITY POPULATION: 34,434
AQCR POPULATION: 2,100,896
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3397085
ELEV ABOVE MSL: 0112 UTM EASTING: 0070765
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	9018 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG UG/CU METER (25 C)	9108 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG UG/CU METER (25 C)	9117 OBS

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SITE CODE: 101940002A01                LATITUDE(D,M,S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: MONROE BET LAURA & HOGAN  LONGITUDE(D,M,S.):                    ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0016     UTM EASTING:
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: DUVAL HEALTH IMPROVEMENT AUTHORITY

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      21 085
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                   HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 101940004H02                LATITUDE(D,M,S.): 30 19 23 N               EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1070 E ADAMS ST          LONGITUDE(D,M,S.): 81 38 30 W          ELEV ABOVE GROUND: 0020    UTM NORTHING: 3354400
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0027     UTM EASTING: 0043830
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
IN TV STATION PARKING LOT ON TOP OFF SHOP MAIN INLVNCES PWR PLT   SHIP YARD EXPRESSWAY (OIL FIRED POWER PLANT)

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     245 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 101960017H01                LATITUDE(D,M,S.): 30 19 36 N               EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 815 ARLINGTON RIVER DRIVE  LONGITUDE(D,M,S.): 81 35 52 W          ELEV ABOVE GROUND: 0007    UTM NORTHING: 3354978
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0036     UTM EASTING: 0044532
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE TRAFFIC                                  L/GR 9' MSL 38' DUSTFALL BKT FL/GR 11' MSL 36' J4Y DUSTFALL STA 2A

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 101960031H01                LATITUDE(D,M,S.): 30 26 21 N               EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAN MATEO ELEM SCHOOL      LONGITUDE(D,M,S.): 81 37 55 W          ELEV ABOVE GROUND: 0004    UTM NORTHING: 3367453
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0034     UTM EASTING: 0043910
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES, AIR POLL. CONTROL 6925 EVERGREEN
NEAR SCH MAJ INF PULP MILL SFC POWER PLT OIL FIRED SFQ SAMPLER FL/GR 8' MSL 28' DUSTFALL BKT FL/GR 10' MSL 34' DUSTFALL STA 4S

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 101960032H01                LATITUDE(D,M,S.): 30 21 19 N               EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2900 BENNETT STREET      LONGITUDE(D,M,S.): 81 39 40 W          ELEV ABOVE GROUND: 0011    UTM NORTHING: 3358179
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0023     UTM EASTING: 0043652
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
PARK WOODED MAJOR INFLUENCES ELECTRIC GENERATING PLANT OIL FIRED  GR 13' MSL 26' DUSTFALL BKT FL/GR 12' MSL 25' DUSTFALL STA 4G

    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER BILLION     6584 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    6377 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    6671 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 101960033H01                LATITUDE(D,M,S.): 30 19 44 N               EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 131 W MONROE STREET      LONGITUDE(D,M,S.): 81 39 36 W          ELEV ABOVE GROUND: 0011    UTM NORTHING: 3355262
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0033     UTM EASTING: 0043648
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
DOWNTOWN-PARK NOT WOODED MAJOR INFLUENCE CITY TRAFFIC POWER PLANT SITE ON ONE STORY BUILDING DOWNTOWN

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      64 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     2830 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  UG/CU METER (25 C)    2857 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER BILLION     7794 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    7766 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    7942 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 101960034H01                LATITUDE(D,M,S.): 30 18 34 N               EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1964 HENDRICKS AVENUE    LONGITUDE(D,M,S.): 81 39 11 W          ELEV ABOVE GROUND: 0016    UTM NORTHING: 3353100
CITY OR AREA: JACKSONVILLE               CITY POPULATION:    528,865          ELEV ABOVE MSL: 0033     UTM EASTING: 0043720
COUNTY(1080): DUVAL CO                   AQCR POPULATION: 1,315,530        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                           SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAIN INFLUENCE OIL FIRED POWER PLANT & EXPRESSWAY

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      24 085
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SITE CODE: 101960039H01                    LATITUDE(D.M.S.):  30 19 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 338 MARGARET DRIVE           LONGITUDE(D.M.S.):  81 41 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3359000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0021    UTM EASTING: 0044900
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE EXPRESSWAY & RENDERING PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 101960040H01                    LATITUDE(D.M.S.):  30 18 49 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5501 VERNA BOULEVARD         LONGITUDE(D.M.S.):  81 44 18 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3353000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0036    UTM EASTING: 0042000
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN PARK & NEAR SCHOOL MAIN INFLUENCE TRAFFIC

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 101960042H03                    LATITUDE(D.M.S.):  30 18 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1767 SANDALWOOD AVE          LONGITUDE(D.M.S.):  81 39 49 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3352700
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0040    UTM EASTING: 0045650
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE:                                      AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMETAL SERVICES AIR POLLUTION CONTROL
LOCATED AT A WATE TREATMENT PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 101960043H03                    LATITUDE(D.M.S.):  30 19 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7700 LENOX AVE               LONGITUDE(D.M.S.):  81 36 33 W      ELEV ABOVE GROUND: 0        UTM NORTHING:  3352800
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL:         UTM EASTING: 0042500
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE:                                      AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 101960045H02                    LATITUDE(D.M.S.):  30 20 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JACKSONVILLE UNIVERSITY      LONGITUDE(D.M.S.):  81 36 35 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3357300
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0030    UTM EASTING: 0041400
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
MAJOR INFLUENCES PUP MILL & OIL FIRD GENNERATING STATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      24 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 101960049H01                    LATITUDE(D.M.S.):  30 20 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 515 W 4TH STREET             LONGITUDE(D.M.S.):  81 39 42 W      ELEV ABOVE GROUND: 0038    UTM NORTHING:  3356024
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0040    UTM EASTING: 0043605
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMENTAL SERVICES - AIR POLL CONTROL
SAMPLING IS LOCATED ON TOP OF HEALTH BUILDING, 1000 FEET EAST OF  I-95; 1-1/2 MILES NORTH OF CITY HALL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      81 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 101960053H02                    LATITUDE(D.M.S.):  30 21 08 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BUCKMAN ST                   LONGITUDE(D.M.S.):  81 37 42 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  3357881
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0016    UTM EASTING: 0043812
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: RIO-ENVIRONMETAL SERVICES AIR POLLUTION CONTROL
                                                                * 3/8 MI E TALLEYRAND AV HWY TRF TRAFFIC NF 1.3 MI NEMING PARK

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 101960057H01                    LATITUDE(D.M.S.):  30 58 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 4451 HERSCHEL ST             LONGITUDE(D.M.S.):  82 54 19 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3315700
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0010    UTM EASTING: 0033900
COUNTY(1080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                               SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                     1-HOUR   PARTS PER BILLION      0707 085
    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                     24-HR-AVG UG/CU METER (25 C)    0035 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	8858 OBS

SITE CODE: 101960058H01 | LATITUDE(D.M.S.): 30 18 35 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 1560 LANCASTER TERRACE | LONGITUDE(D.M.S.): 81 40 39 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3353198
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0020 | UTM EASTING: 0043500
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 101960059H01 | LATITUDE(D.M.S.): 30 20 10 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 6241 FT CAROLINE RD | LONGITUDE(D.M.S.): 81 55 18 W | ELEV ABOVE GROUND: 0020 | UTM NORTHING: 3342620
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0030 | UTM EASTING: 0033960
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 101960060H01 | LATITUDE(D.M.S.): 30 18 43 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 1400 LEHARON AVE | LONGITUDE(D.M.S.): 81 39 09 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3353370
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0020 | UTM EASTING: 0043759
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	7216 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	7219 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	7261 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 101960060H02 | LATITUDE(D.M.S.): 30 18 43 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: | LONGITUDE(D.M.S.): 81 39 09 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3353370
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0020 | UTM EASTING: 0043759
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	140 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	141 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	140 OBS

SITE CODE: 101960061H02 | LATITUDE(D.M.S.): 30 22 48 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 6037 EDENFIELD RD | LONGITUDE(D.M.S.): 81 35 50 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3340889
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0025 | UTM EASTING: 0044630
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 101960062H02 | LATITUDE(D.M.S.): 30 24 07 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 9666 NEW BERLIN RD. | LONGITUDE(D.M.S.): 81 33 48 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 3343296
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0040 | UTM EASTING: 0045889
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	9835 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	7835 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	7889 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 101960063H02 | LATITUDE(D.M.S.): 30 24 46 N | EPA REGION: 04 | UTM ZONE: 17
SITE ADDRESS: 7101 HECKSHER DR | LONGITUDE(D.M.S.): 81 36 19 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 3345519
CITY OR AREA: JACKSONVILLE | CITY POPULATION: 528,865 | ELEV ABOVE MSL: 0025 | UTM EASTING: 0044200
COUNTY(1080): DUVAL CO | AQCR POPULATION: 1,315,530 | TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL | AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: CITY | SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	6702 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	6698 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	6809 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	25 OBS

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SITE CODE: 101940004H02                    LATITUDE(D.M.S.):  30 23 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLOUNT ISLAND S.W.           LONGITUDE(D.M.S.):  81 32 42 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3342000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0020     UTM EASTING: 0044763O
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      50 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      30 ORS


SITE CODE: 101960004H02                    LATITUDE(D.M.S.):  30 23 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLOUNT ISLAND S.E.           LONGITUDE(D.M.S.):  81 31 25 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3342188
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0020     UTM EASTING: 00449704
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      46 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      27 ORS


SITE CODE: 101940006H02                    LATITUDE(D.M.S.):  30 25 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9701 EASTPORT RD             LONGITUDE(D.M.S.):  81 35 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3345852
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0020     UTM EASTING: 00442519
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      29 ORS


SITE CODE: 101960007H02                    LATITUDE(D.M.S.):  30 22 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1753 WAYLAND ST              LONGITUDE(D.M.S.):  81 36 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3339519
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0022     UTM EASTING: 00441000
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 101960008H02                    LATITUDE(D.M.S.):  30 22 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 4012 UNIVERSITY BLVD N.      LONGITUDE(D.M.S.):  81 36 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3340037
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0020     UTM EASTING: 00441000
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLLUTION CONTROL ACTIVITY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      43 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR   PARTS PER BILLION     7902 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT               24-HR-AVG UG/CU METER (25 C)    7886 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                3-HR-AVG UG/CU METER (25 C)    7974 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 ORS


SITE CODE: 101960009H02                    LATITUDE(D.M.S.):  30 19 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1245 E ADAMS ST              LONGITUDE(D.M.S.):  81 38 29 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3338600
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0022     UTM EASTING: 00438346
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLL CONTROL ACTIVITY

    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR   PARTS PER BILLION     8216 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT               24-HR-AVG UG/CU METER (25 C)    8244 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  PULSED FLUORESCENT                3-HR-AVG UG/CU METER (25 C)    8276 ORS


SITE CODE: 101960070H01                    LATITUDE(D.M.S.):  30 14 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAX NAVAL AIR STATION        LONGITUDE(D.M.S.):  81 40 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3345192
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    528,865         ELEV ABOVE MSL: 0020     UTM EASTING: 00435600
COUNTY:(080): DUVAL CO                       AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                              SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: JACKSONVILLE AIR POLL CONTROL ACTIVITY
.25 MILES NO OF RUNWAY

    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     4746 ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     8210 ORS


SITE CODE: 102160001F01                    LATITUDE(D.M.S.):  28 05 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUBLIC WORKS PARKING LOT     LONGITUDE(D.M.S.):  81 56 30 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3107600
CITY OR AREA: LAKELAND                       CITY POPULATION:     41,650         ELEV ABOVE MSL: 0140     UTM EASTING: 00407600
COUNTY:(3680): POLK CO                       AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(1980): LAKELAND-WINTER HAVEN, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
LAKELAND PUBLIC WORKS BLDG BETWEEN HENDERSON AND EVELYN STS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      53 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      40 ORS
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SITE CODE: 102160002F01                    LATITUDE(D.M.S.): 27 58 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SCOTT LAKE                   LONGITUDE(D.M.S.): 81 57 02 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 3094000
CITY OR AREA: LAKELAND                       CITY POPULATION:    41,650          ELEV ABOVE MSL: 0140     UTM EASTING: 00406500
COUNTY(3480): POLK CO                        AQCR POPULATION: 1,491,670       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF POLLUTION CONTROL WEST CENTRAL REGION
LOCATED AT SCOTT LAKE ROAD 37A SOUTH OF LAKELAND HIVOL 9'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      34 ORS
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)     166 ORS


SITE CODE: 102220001G01                    LATITUDE(D.M.S.): 26 36 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 303 COLLEGE STREET           LONGITUDE(D.M.S.): 80  4  5 W        ELEV ABOVE GROUND: 0023    UTM NORTHING: 2903537
CITY OR AREA: LAKE WORTH                     CITY POPULATION:    23,714          ELEV ABOVE MSL: 0048     UTM EASTING: 00592793
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION: 2,415,327       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8940): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT ADJACENT TO RR, SCHOOL & POWER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 102260001G01                    LATITUDE(D.M.S.): 27 54 55 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 205 41ST. SW                 LONGITUDE(D.M.S.): 82 43 23 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3088450
CITY OR AREA: LARGO                          CITY POPULATION:    22,031          ELEV ABOVE MSL: 0045     UTM EASTING: 00330490
COUNTY(3400): PINELLAS CO                    AQCR POPULATION: 1,491,670       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY DEPT OF ENVIRONMENTAL MNGT.
LOCATED ON NORTH SIDE OF LARGO CARICULUM AND INSTRUCTION CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 ORS


SITE CODE: 102270001G01                    LATITUDE(D.M.S.): 26 10 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3701 N STAR 207              LONGITUDE(D.M.S.): 80 12 14 W        ELEV ABOVE GROUND: 0024    UTM NORTHING: 2894756
CITY OR AREA: LAUDERDALE LAKES               CITY POPULATION:    10,577          ELEV ABOVE MSL: 0036     UTM EASTING: 00579588
COUNTY(0420): BROWARD CO                     AQCR POPULATION: 2,415,327       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #41 AIR LAB #1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION     5055 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    5059 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       8A ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     7184 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       8A ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     4270 ORS
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                     1-HOUR    MILES/HOUR            1814 ORS
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                     1-HOUR    DEGREES, COMPASS      1744 ORS


SITE CODE: 102420002J02                    LATITUDE(D.M.S.): 30 17 22 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 85 41 40 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3351430
CITY OR AREA: LYNN HAVEN                     CITY POPULATION:     4,044          ELEV ABOVE MSL: 0022     UTM EASTING: 00675558
COUNTY(0200): BAY CO                         AQCR POPULATION: 2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION     3941 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)    1968 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)    4027 ORS


SITE CODE: 102420003J01                    LATITUDE(D.M.S.): 30 16 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SMITH WEST REMOTE            LONGITUDE(D.M.S.): 85 41 01 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3349390
CITY OR AREA: LYNN HAVEN                     CITY POPULATION:     4,044          ELEV ABOVE MSL: 0020     UTM EASTING: 00676A24
COUNTY(0200): BAY CO                         AQCR POPULATION: 2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC
LANSING SMITH PLANT WEST AIR QUALITY MONITORING REMOTE STATION

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION      612 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)     548 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)     612 ORS


SITE CODE: 102420003J02                    LATITUDE(D.M.S.): 30 16 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 85 41 01 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3349390
CITY OR AREA: LYNN HAVEN                     CITY POPULATION:     4,044          ELEV ABOVE MSL: 0020     UTM EASTING: 00676A24
COUNTY(0200): BAY CO                         AQCR POPULATION: 2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION     3598 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)    3506 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)    3674 ORS
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SITE CODE: 102420009J01                    LATITUDE(D.M.S.): 30 15 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SMITH NORTH REMOTE           LONGITUDE(D.M.S.): 86 42 19 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 3347479
CITY OR AREA: LYNN HAVEN                     CITY POPULATION:      9,044     ELEV ABOVE MSL: 0030   UTM EASTING: 0043948
COUNTY(0200): BAY CO                         AQCR POPULATION:  2,100,846   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC
LANSING SMITH PLANT NORTH AIR QUALITY MONITORING REMOTE STATION

    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION      008 005
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)   301 005
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    407 005

SITE CODE: 102420004J02                    LATITUDE(D.M.S.): 30 15 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 86 42 19 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 3347479
CITY OR AREA: LYNN HAVEN                     CITY POPULATION:      9,044     ELEV ABOVE MSL: 0030   UTM EASTING: 0043948
COUNTY(0200): BAY CO                         AQCR POPULATION:  2,100,846   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION      0000 005
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)   0000 005
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    0167 005

SITE CODE: 102420006J02                    LATITUDE(D.M.S.): 30 16 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.): 86 41 06 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 3349467
CITY OR AREA: LYNN HAVEN                     CITY POPULATION:      9,044     ELEV ABOVE MSL: 0030   UTM EASTING: 0042868
COUNTY(0200): BAY CO                         AQCR POPULATION:  2,100,846   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0055): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION      0442 005
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)   0584 005
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    0617 005

SITE CODE: 102540004G01                    LATITUDE(D.M.S.): 27 29 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RT 64 TREATMENT PLANT        LONGITUDE(D.M.S.): 82 21 38 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3242000
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115     ELEV ABOVE MSL: 0000   UTM EASTING: 0036E400
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                                                    24-HOUR   UG/CU METER (25 C)    0? 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)    05 005
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC            24-HOUR   UG/CU METER (25 C)    08 005

SITE CODE: 102540005G02                    LATITUDE(D.M.S.): 27 28 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY LINE AT US 41         LONGITUDE(D.M.S.): 82 31 28 W   ELEV ABOVE GROUND: 0005   UTM NORTHING: 3058400
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115     ELEV ABOVE MSL: 0000   UTM EASTING: 0034A00
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
HI-VOL STATION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                                                    24-HOUR   UG/CU METER (25 C)    05 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)    05 005
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC            24-HOUR   UG/CU METER (25 C)    08 005

SITE CODE: 102540008G02                    LATITUDE(D.M.S.): 27 27 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLLAND HOUSE BUCKEYE RD     LONGITUDE(D.M.S.): 82 32 22 W   ELEV ABOVE GROUND: 0005   UTM NORTHING: 3038200
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115     ELEV ABOVE MSL: 0000   UTM EASTING: 0034B100
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                                                    24-HOUR   UG/CU METER (25 C)    07 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)    01 005
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC            24-HOUR   UG/CU METER (25 C)    01 005

SITE CODE: 102540011G02                    LATITUDE(D.M.S.): 27 26  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROSS SOCOLOF FISH FARMS      LONGITUDE(D.M.S.): 82 30 35 W   ELEV ABOVE GROUND: 0005   UTM NORTHING: 3053100
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115     ELEV ABOVE MSL: 0000   UTM EASTING: 0035E000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTORAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                                                    24-HOUR   UG/CU METER (25 C)    00 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)    05 005
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC            24-HOUR   UG/CU METER (25 C)    00 005

SITE CODE: 102540012G02                    LATITUDE(D.M.S.): 27 28  7 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PORT MANATEE                 LONGITUDE(D.M.S.): 82 33 39 W   ELEV ABOVE GROUND: 0005   UTM NORTHING: 3057A00
CITY OR AREA: MANATEE CO                     CITY POPULATION:     97,115     ELEV ABOVE MSL: 0000   UTM EASTING: 0034A000
COUNTY(2540): MANATEE CO                     AQCR POPULATION:  1,491,570   TIME ZONE(PST GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                                                    24-HOUR   UG/CU METER (25 C)    0? 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)    0? 005
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FLOURIDE ION — GAS BUBBLER — WILLARD-WINTER TITRIMETRIC — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: 102540013602 — LATITUDE(D.M.S.): 27 37 26 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: REEDERS DAIRY — LONGITUDE(D.M.S.): 82 31 13 W — ELEV ABOVE GROUND: 0005 — UTM NORTHING: 3056100
CITY OR AREA: MANATEE CO — CITY POPULATION: 97,115 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0035000
COUNTY(2540): MANATEE CO — AQCR POPULATION: 1,491,570 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(0052): WEST CENTRAL FLORIDA
AGENCY TYPE: COUNTY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 24 OBS
FLOURIDE ION — GAS BUBBLER — WILLARD-WINTER TITRIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 OBS

SITE CODE: 102560001603 — LATITUDE(D.M.S.): 26 14 29 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 4461 NW 9TH STREET — LONGITUDE(D.M.S.): 80 12 42 W — ELEV ABOVE GROUND: 0024 — UTM NORTHING: 2902454
CITY OR AREA: MARGATE — CITY POPULATION: 8,867 — ELEV ABOVE MSL: 0024 — UTM EASTING: 0578744
COUNTY(0420): BROWARD CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #2

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 OBS

SITE CODE: 102620003F03 — LATITUDE(D.M.S.): 27 01 15 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: INDIANTOWN ELEMENTARY SCH — LONGITUDE(D.M.S.): 80 27 49 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 2988700
CITY OR AREA: MARTIN CO — CITY POPULATION: 28,035 — ELEV ABOVE MSL: 0035 — UTM EASTING: 0853350
COUNTY(2620): MARTIN CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF ENVIRONMENTAL
SITE INSIDE FENCED AREA OF INDIANTOWN ELEM SCHOOL PROPERTY

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 42 OBS

SITE CODE: 102480002F01 — LATITUDE(D.M.S.): — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: 2575 N COURTENAY PKWAY — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0040 — UTM NORTHING:
CITY OR AREA: MERRITT ISLAND — CITY POPULATION: 29,733 — ELEV ABOVE MSL: 0048 — UTM EASTING:
COUNTY(0380): BREVARD CO — AQCR POPULATION: 422,068 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(0098): CENTRAL FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ON TOP OF NEW COUNTY HEALTH OFFICE COMPLEX INDIANOLA AREA

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 52 OBS

SITE CODE: 102700002A01 — LATITUDE(D.M.S.): 25 47 52 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 969 N W 23RD STREET — LONGITUDE(D.M.S.): 80 12 37 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 2883400
CITY OR AREA: MIAMI — CITY POPULATION: 334,859 — ELEV ABOVE MSL: 0017 — UTM EASTING: 0579180
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: FPA/ATMOS. SURV. — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: DADE COUNTY HEALTH DEPARTMENT
DCPC #1

AMMONIUM ION — HI-VOL — SODIUM PHENOLATE — 24-HOUR — UG/CU METER (25 C) — 16 OBS
NITRATE ION — HI-VOL — REDUCTION-DIAZO COUPLING — 24-HOUR — UG/CU METER (25 C) — 14 OBS
SULFATE ION — HI-VOL — COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 16 OBS

SITE CODE: 102700002601 — LATITUDE(D.M.S.): 25 47 52 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D.M.S.): 80 12 37 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 2883400
CITY OR AREA: MIAMI — CITY POPULATION: 334,859 — ELEV ABOVE MSL: 0015 — UTM EASTING: 0579180
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #1 AND PROPOSED STATE SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	23 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1498 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2111 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2140 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	7404 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	7368 OBS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	7448 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5888 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5828 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 OBS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	8319 OBS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	8271 OBS

SITE CODE: 102700004601 — LATITUDE(D.M.S.): 25 48 37 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D.M.S.): 80 12 29 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 2885760
CITY OR AREA: MIAMI — CITY POPULATION: 334,859 — ELEV ABOVE MSL: 0019 — UTM EASTING: 0579380
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #8

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	26 OBS

(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS

SITE CODE: 102700007601 — LATITUDE(D.M.S.): 26 47 18 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 7TH AVE AND 14TH ST — LONGITUDE(D.M.S.): 80 12 26 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 2952330
CITY OR AREA: MIAMI — CITY POPULATION: 334,859 — ELEV ABOVE MSL: 0024 — UTM EASTING: 0579400
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(0150): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
I-95 INTERCHANGE STUDY TEMPORARY MONITORING SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	2 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	2 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	2 OBS

SITE CODE: 102720007601 — LATITUDE(D.M.S.): 26 47 48 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D.M.S.): 80 7 47 W — ELEV ABOVE GROUND: 0017 — UTM NORTHING: 2953120
CITY OR AREA: MIAMI BEACH — CITY POPULATION: 87,072 — ELEV ABOVE MSL: 0020 — UTM EASTING: 0588960
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0150): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #14 AND PROPOSED STATE SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	63 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 102760001601 — LATITUDE(D.M.S.): 25 49 15 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D.M.S.): 80 17 5 W — ELEV ABOVE GROUND: 0027 — UTM NORTHING: 2845000
CITY OR AREA: MIAMI SPRINGS — CITY POPULATION: 13,279 — ELEV ABOVE MSL: 0032 — UTM EASTING: 0571700
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0150): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING DV
DCPC #12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	40 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	41 OBS
FLOURIDE ION	GAS BUBBLER	WILLARD-WINTER TITRIMETRIC	24-HOUR	UG/CU METER (25 C)	3 OBS

SITE CODE: 102960001F01 — LATITUDE(D.M.S.): 27 53 39 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: CITY HALL US 60 & SR 37 — LONGITUDE(D.M.S.): 81 58 28 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3085489
CITY OR AREA: MULBERRY — CITY POPULATION: 2,701 — ELEV ABOVE MSL: 0139 — UTM EASTING: 0400002
COUNTY(1080): POLK CO — AQCR POPULATION: 1,491,470 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(1052): WEST CENTRAL FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TRAILER: IN PHOSPHATE INDUSTRY AREA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 102980002F01 — LATITUDE(D.M.S.): 26 07 41 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SR 858 N — LONGITUDE(D.M.S.): 81 46 02 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 2889853
CITY OR AREA: NAPLES — CITY POPULATION: 12,042 — ELEV ABOVE MSL: — UTM EASTING: 0423300
COUNTY(0740): COLLIER CO — AQCR POPULATION: 349,323 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(0151): SOUTHWEST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
.5 MILES NORTH OF COLLIER COUNTY GOVERNMENT CENTER ON AIRPORT RD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	98 OBS

SITE CODE: 102980003F01 — LATITUDE(D.M.S.): 26 07 41 N — EPA REGION: 04 — UTM ZONE: 46
SITE ADDRESS: EAST NAPLES FIRE DEPT — LONGITUDE(D.M.S.): 81 46 01 E — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 2889858
CITY OR AREA: NAPLES — CITY POPULATION: 12,042 — ELEV ABOVE MSL: 0024 — UTM EASTING: 0576700
COUNTY(0740): COLLIER CO — AQCR POPULATION: 349,323 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0151): SOUTHWEST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT ENVIRONMENTAL REGULATION 5 FL DIST
EAST NAPLES FIRE DEPT, AIRPORT RD, 4P ASR

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	94 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	95 OBS

SITE CODE: 103080001601 — LATITUDE(D.M.S.): 25 55 56 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: NO.MIAMI BEACH — LONGITUDE(D.M.S.): 80 09 47 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 2848300
CITY OR AREA: NORTH MIAMI BEACH — CITY POPULATION: 30,723 — ELEV ABOVE MSL: 0039 — UTM EASTING: 0583819
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(0150): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC # 25, SLAMS IV — [WEST,9-15-74,OLD SITE 300FT,70 WEST OF PRESENT SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	46 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	48 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 103760001601 — LATITUDE(D.M.S.): 26 48 29 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 603 ANCHORAGE DRIVE — LONGITUDE(D.M.S.): 80 4 5 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 2945375
CITY OR AREA: NORTH PALM BEACH — CITY POPULATION: 9,035 — ELEV ABOVE MSL: 0017 — UTM EASTING: 0059A23
COUNTY(342011: PALM BEACH CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(4940): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 103180002F01 — LATITUDE(D.M.S.): 27 17 11 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: OKEECHOBEE RANGER TOWER — LONGITUDE(D.M.S.): 80 49 34 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3018000
CITY OR AREA: OKEECHOBEE — CITY POPULATION: 3,715 — ELEV ABOVE MSL: 0014 — UTM EASTING: 0051?200
COUNTY(320011: OKEECHOBEE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF PULLUTION CONTROL
SITE LOC ON LOW PLATFORM OF RANGER TOWER DIV OF FORESTRY DEPT AGRITOWER IS E SIDE OF US 441 APPROX 2 MILES N OF CITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	AD 085

SITE CODE: 103220001601 — LATITUDE(D.M.S.): 24 01 07 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 7495 ALI BABA AVE — LONGITUDE(D.M.S.): 80 15 13 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 2656335
CITY OR AREA: OPA-LOCKA — CITY POPULATION: 11,902 — ELEV ABOVE MSL: 0023 — UTM EASTING: 0067590
COUNTY(0860): DADE CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #19, INSTALLATION 1-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 103?A0003F01 — LATITUDE(D.M.S.): 28 32 30 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: W CENTRAL BLVD & PARRAMOR — LONGITUDE(D.M.S.): 81 23 22 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 3157080
CITY OR AREA: ORLANDO — CITY POPULATION: 99,006 — ELEV ABOVE MSL: 0150 — UTM EASTING: 00A1910
COUNTY(324011: ORANGE CO — AQCR POPULATION: 922,068 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(048): CENTRAL FLORIDA
AGENCY TYPE: STATE — SMSA(5940): ORLANDO, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
INTERSECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	AD 085

SITE CODE: 103?80000401 — LATITUDE(D.M.S.): 28 33 39 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 595 N PRIMROSE — LONGITUDE(D.M.S.): 81 20 37 W — ELEV ABOVE GROUND: 0021 — UTM NORTHING: 3159200
CITY OR AREA: ORLANDO — CITY POPULATION: 99,006 — ELEV ABOVE MSL: 0151 — UTM EASTING: 00A4A00
COUNTY(324011: ORANGE CO — AQCR POPULATION: 922,068 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(048): CENTRAL FLORIDA
AGENCY TYPE: STATE — SMSA(5960): ORLANDO, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 103?20001F03 — LATITUDE(D.M.S.): 27 41 59 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: YEEHAW JUNCTION — LONGITUDE(D.M.S.): 80 54 19 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3063780
CITY OR AREA: OSCEOLA CO — CITY POPULATION: 25,267 — ELEV ABOVE MSL: 007A — UTM EASTING: 0050?341
COUNTY(332011: OSCEOLA CO — AQCR POPULATION: 922,068 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(048): CENTRAL FLORIDA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF FLORIDA DEPT. ENVIRONMENTAL REGULATION-SOUTH FL SUR
SITE LOCATED ON DOT PROPERTY BETWEEN TOLL BOOTH AND MICROWAVE TW SITE TO MONITOR BACKGROUND BEFORE FUTURE INDUSTRIAL GROWTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 103340001601 — LATITUDE(D.M.S.): — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: 1759 E. MAIN ST — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0015 — UTM NORTHING:
CITY OR AREA: PAHOKEE — CITY POPULATION: 5,643 — ELEV ABOVE MSL: 0023 — UTM EASTING:
COUNTY(342011: PALM BEACH CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(4940): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
PAHOKEE HEALTH CENTER EAST SIDE OF LAKE OKEECHOBEE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 103420001601 — LATITUDE(D.M.S.): 26 40 59 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: ROYAL PALM BEACH BLVD — LONGITUDE(D.M.S.): 80 12 30 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 2951437
CITY OR AREA: PALM BEACH CO — CITY POPULATION: 948,753 — ELEV ABOVE MSL: — UTM EASTING: 0057B767
COUNTY(342011: PALM BEACH CO — AQCR POPULATION: 2,415,327 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY — SMSA(4940): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	A1 085

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SITE CODE: 103420004G01                    LATITUDE(D.M.S.):  26 45 53 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GRAMMERCY PARK PARK AVE      LONGITUDE(D.M.S.):  80  7 18 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2968637
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:     348,753          ELEV ABOVE MSL: 0034    UTM EASTING: 0058732?
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(105?): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       A 085


SITE CODE: 103420005G01                    LATITUDE(D.M.S.):  26 39 39 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1108 S MILITARY TRAIL        LONGITUDE(D.M.S.):  80  4 09 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  2949010
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:     348,753          ELEV ABOVE MSL: 0040    UTM EASTING: 0058R207
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(105?): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 103420006G01                    LATITUDE(D.M.S.):  26 42 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TWENTY MILE BEND             LONGITUDE(D.M.S.):  80 23 01 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  2953498
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:     348,753          ELEV ABOVE MSL: 0019    UTM EASTING: 005A131A
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(105?): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
FLOOD CONTROL PUMP STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085


SITE CODE: 103480002F01                    LATITUDE(D.M.S.):  30 09 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPARTMENT            LONGITUDE(D.M.S.):  85 36 54 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3316584
CITY OR AREA: PANAMA CITY                    CITY POPULATION:     32,096           ELEV ABOVE MSL:         UTM EASTING:   A33381
COUNTY(0200): BAY CO                         AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(105): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PULPHILL PART OF AIR IMP PLAN NETWORK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 103480003F01                    LATITUDE(D.M.S.):  30 12 25 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PANAMA CITY AIRPORT          LONGITUDE(D.M.S.):  85 41 09 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  3342267
CITY OR AREA: PANAMA CITY                    CITY POPULATION:     32,096           ELEV ABOVE MSL: 0020    UTM EASTING: 00426A26
COUNTY(0200): BAY CO                         AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(105): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL NW REGION
PANAMA CITY AIRPORT STATE AIR IMPLEMENTATION PLAN SITE          SO2 BUBBLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       51 085


SITE CODE: 103530001G03                    LATITUDE(D.M.S.):  26    55 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7900 JOHNSON ST              LONGITUDE(D.M.S.):  80 14 53 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  2977439
CITY OR AREA: PEMBROKE PINES                 CITY POPULATION:     15,620           ELEV ABOVE MSL: 0024    UTM EASTING: 00575257
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(105?): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #9

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       54 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       54 085


SITE CODE: 103540002F01                    LATITUDE(D.M.S.):  30 24 14 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LEONARD & HALIFAX            LONGITUDE(D.M.S.):  87 13 27 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3347130
CITY OR AREA: PENSACOLA                      CITY POPULATION:     58,507           ELEV ABOVE MSL:         UTM EASTING:   478476
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(105): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
JUST NORTH OF DOWNTOWN AREA PART OF AIR IMP. PLAN NETWORK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       80 085


SITE CODE: 103540003F03                    LATITUDE(D.M.S.):  30 32 49 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIVERSITY OF WEST FLA       LONGITUDE(D.M.S.):  87 13 45 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3379329
CITY OR AREA: PENSACOLA                      CITY POPULATION:     58,507           ELEV ABOVE MSL: 0150    UTM EASTING:   478820
COUNTY(1160): ESCAMBIA CO                    AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(105): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
UNIVERSITY OF WEST FLORIDA NEXT TO WATER TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       20 085
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SITE CODE: 103540009F01                    LATITUDE(D.M.S.):  30 31 59 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELLYSON NAVAL AIR STA        LONGITUDE(D.M.S.):  87 12 00 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3377716
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0115     UTM EASTING: 0048081
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEXT TO BELL HELICOPTER CORP AIR PRIOR TO CONTINUOUS MONITORING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 000
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3034 000
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            1-HOUR   PARTS PER MILLION     3678 000
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC            8-HR-AVG  MG/CU METER (25 C)    3546 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4351 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    4092 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    4901 000
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     2654 000
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3071 000
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7531 000
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            7770 000
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      7642 000


SITE CODE: 103540007J02                    LATITUDE(D.M.S.):  30 34 31 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 14 42 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3382390
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0044     UTM EASTING: 0047641
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4238 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    4478 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    4340 000


SITE CODE: 103540008J02                    LATITUDE(D.M.S.):  30 35 52 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 10 52 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3384980
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0022     UTM EASTING: 0048260
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     5287 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    5417 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    5395 000


SITE CODE: 103540009J02                    LATITUDE(D.M.S.):  30 29 51 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 12 21 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3373370
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0100     UTM EASTING: 0048060
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7051 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    7310 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7086 000


SITE CODE: 103540010J02                    LATITUDE(D.M.S.):  30 31 33 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 13 08 W       ELEV ABOVE GROUND: 0102    UTM NORTHING:  3376810
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0072     UTM EASTING: 0047900
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7784 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    8031 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7858 000


SITE CODE: 103540011J02                    LATITUDE(D.M.S.):  30 32 45 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 14 13 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3379130
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0062     UTM EASTING: 0047770
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  2,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7961 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    8212 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    8083 000


SITE CODE: 103540012J02                    LATITUDE(D.M.S.):  30 27 54 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  87 02 59 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3370230
CITY OR AREA: PENSACOLA                      CITY POPULATION:    59,507          ELEV ABOVE MSL: 0128     UTM EASTING: 0049240
COUNTY(:160): ESCAMBIA CO                    AQCR POPULATION:  3,100,846       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: SOUTHERN SERVICES INC.

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     4989 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    7238 000
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)    7031 000
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SITE CODE: 103540001601                    LATITUDE(D,M,S.): 25 36 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9866 EAST FERN               LONGITUDE(D,M,S.): 80 21 01 W     ELEV ABOVE GROUND: 0019     UTM NORTHING: 2832075
CITY OR AREA: PERRINE                        CITY POPULATION:   10,259         ELEV ABOVE MSL: 0029     UTM EASTING: 00565230
COUNTY(0860): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT, ENVIRONMENTAL PLANNING D
OCPC#27 INSTALLATION 1-1-71 DISCONUED 3-15-77 BLDING DEMOLISHED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 103560002601                    LATITUDE(D,M,S.): 07 33 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION,CORAL REEF D    LONGITUDE(D,M,S.): 80 24 06 W     ELEV ABOVE GROUND: 0035     UTM NORTHING: 0839650
CITY OR AREA: PERRINE                        CITY POPULATION:   10,259         ELEV ABOVE MSL: 0035     UTM EASTING: 00566000
COUNTY(0860): DADE CO                        AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL RESOURCES MANAGEMENT ENVIRONMENTAL PLANNING DIV
D.C.P.C #31, INSTALLATION 3-17-77, NORTHWEST OF U.S.1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      34 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      26 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 103580003F01                    LATITUDE(D,M,S.): 30 07 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 457 PLANTATION RD            LONGITUDE(D,M,S.): 83 33 20 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 3335207
CITY OR AREA: PERRY                          CITY POPULATION:    7,701        ELEV ABOVE MSL: 0056     UTM EASTING: 263788
COUNTY(4420): TAYLOR CO                      AQCR POPULATION: 1,315,430    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1040): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
AREA VIC SRD MAINT DEPT FLA ADSN FOR TSP-SO2-NO2 STAM3A          CELLULOSE PLANT W/IN 3MI RAD SMALL LUMBER YDS 2 WITHIN 1 MI RAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 103600001601                    LATITUDE(D,M,S.): 27 50 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 11323 - 74 AVE NO.           LONGITUDE(D,M,S.): 82 47 45 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 3080590
CITY OR AREA: PINELLAS CO                    CITY POPULATION:  522,129         ELEV ABOVE MSL: 0017     UTM EASTING: 00323140
COUNTY(3600): PINELLAS CO                    AQCR POPULATION: 1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(1820): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY DEPT OF ENV. MNGT.
LOCATED AT OAKHURST WATER PUMPING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION     6570 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    5704 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      31 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER BILLION     6946 OBS


SITE CODE: 103600002601                    LATITUDE(D,M,S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 125 7TH ST. NO.              LONGITUDE(D,M,S.):                ELEV ABOVE GROUND: 0010     UTM NORTHING:
CITY OR AREA: PINELLAS CO                    CITY POPULATION:  522,129         ELEV ABOVE MSL: 0020     UTM EASTING:
COUNTY(3600): PINELLAS CO                    AQCR POPULATION: 1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(1820): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY DEPT OF ENV. MNGT.
SW CORNER OF SAFETY HARBOR MIDDLE SCHOOL PROPERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 103600003G03                    LATITUDE(D,M,S.): 27 54 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ST. PETE - CLEARWATER AIP    LONGITUDE(D,M,S.): 82 41 30 W     ELEV ABOVE GROUND: 0024     UTM NORTHING: 3067731
CITY OR AREA: PINELLAS CO                    CITY POPULATION:  522,129         ELEV ABOVE MSL: 0030     UTM EASTING: 00333800
COUNTY(3600): PINELLAS CO                    AQCR POPULATION: 1,491,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF AIR QUALITY, PINELLAS CO.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 103690001G03                    LATITUDE(D,M,S.): 26  8 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 4500 NW 12TH ST              LONGITUDE(D,M,S.): 80 19 13 W     ELEV ABOVE GROUND: 0013     UTM NORTHING: 2891219
CITY OR AREA: PLANTATION                     CITY POPULATION:   23,523         ELEV ABOVE MSL: 0023     UTM EASTING: 00576268
COUNTY(1020): BROWARD CO                     AQCR POPULATION: 2,415,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 OBS
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SITE CODE: 103660001G01                    LATITUDE(D.M.S.): 28  1  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 82  7 19 W     ELEV ABOVE GROUND: 0     UTM NORTHING:  3099650
CITY OR AREA: PLANT CITY                     CITY POPULATION:     15,451       ELEV ABOVE MSL:       UTM EASTING: 00389710
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): 
STATION TYPE:                                    AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 103680001F02                    LATITUDE(D.M.S.): 27 53 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: UNION HALL                   LONGITUDE(D.M.S.): 81 55 32 W     ELEV ABOVE GROUND: 0     UTM NORTHING:  3085200
CITY OR AREA: POLK CO                        CITY POPULATION:    227,222       ELEV ABOVE MSL:       UTM EASTING: 00408800
COUNTY(1680): POLK CO                        AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                           SMSA(3960):  LAKELAND-WINTER HAVEN, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
CHEMICAL WORKERS UNION HALL 0.5 MILES SOUTH OF US 60: AREA OF PHOSPHATE INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      45 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)     157 085


SITE CODE: 103680002F02                    LATITUDE(D.M.S.): 27 45 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TIGER BAY RR SWITCH YARD     LONGITUDE(D.M.S.): 81 50 38 W     ELEV ABOVE GROUND: 0     UTM NORTHING:  3071000
CITY OR AREA: POLK CO                        CITY POPULATION:    227,222       ELEV ABOVE MSL:       UTM EASTING: 00416850
COUNTY(1680): POLK CO                        AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
WILLARD ROWE PRIVATE PROPERTY 1.5 MILES NORTHWEST OF FT. MEADE AREA OF PHOSPHATE INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      82 085


SITE CODE: 103680004F01                    LATITUDE(D.M.S.): 27 49 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SOUTH HWY 37                 LONGITUDE(D.M.S.): 81 58 27 W     ELEV ABOVE GROUND: 0009  UTM NORTHING:  3049500
CITY OR AREA: POLK CO                        CITY POPULATION:    227,222       ELEV ABOVE MSL: 0150     UTM EASTING: 00409000
COUNTY(1680): POLK CO                        AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0521): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT. OF ENVIRONMENTAL REGULATION CENTRAL SUB-REGION
LOCATED ON HWY 37 NEAR BREWSTER MBS, DORRS ORANGE GROVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 103700002G03                    LATITUDE(D.M.S.): 26 14 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 NE 12TH ST               LONGITUDE(D.M.S.): 80  7 13 W     ELEV ABOVE GROUND: 0025  UTM NORTHING:  2902780
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:     37,724       ELEV ABOVE MSL: 0045     UTM EASTING: 00587850
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0505): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 103700003G03                    LATITUDE(D.M.S.): 02 37 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 80 11 20 W     ELEV ABOVE GROUND: 0023  UTM NORTHING:  0290795
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:     37,724       ELEV ABOVE MSL: 0033     UTM EASTING: 00590170
COUNTY(0420): BROWARD CO                     AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0505): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD CO ENVIRONMENTAL QUALITY CONTROL BOARD
POMPANO HIGHLANDS FIREHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 103740001F01                    LATITUDE(D.M.S.): 29 49 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.): 85 18 06 W     ELEV ABOVE GROUND: 0008  UTM NORTHING:  3300570
CITY OR AREA: PORT ST JOE                    CITY POPULATION:      4,401       ELEV ABOVE MSL: 0045     UTM EASTING: 00668100
COUNTY(1580): GULF CO                        AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(0051): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
WITHIN 1/10 MILE OF PULP MILL PART OF AIR IMP PLAN NETWORK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 103760002F01                    LATITUDE(D.M.S.): 26 55 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1201 GOLF COURSE BLVD        LONGITUDE(D.M.S.): 82 00 29 W     ELEV ABOVE GROUND: 0014  UTM NORTHING:  2978447
CITY OR AREA: PUNTA GORDA                    CITY POPULATION:      3,679       ELEV ABOVE MSL: 0029     UTM EASTING:   399816
COUNTY(0520): CHARLOTTE CO                   AQCR POPULATION:    349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(0511): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
DPC SOUTHWEST REGIONAL OFFICE NON-DEGRADATION SAMPLING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      53 085
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SITE CODE: 103780001F01                    LATITUDE(D.M.S.): 29 39 43 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KAY LARKIN AIRPORT           LONGITUDE(D.M.S.): 81 41 17 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3281350
CITY OR AREA: PUTNAM CO                      CITY POPULATION:    36,290       ELEV ABOVE MSL: 0037     UTM EASTING: 0043420
COUNTY(378): PUTNAM CO                       AQCR POPULATION: 1,315,530    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 103780002F01                    LATITUDE(D.M.S.): 29 42 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COW BAY & SCH BUS RDS        LONGITUDE(D.M.S.): 81 39 50 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3286007
CITY OR AREA: PUTNAM CO                      CITY POPULATION:    36,290       ELEV ABOVE MSL: 0052     UTM EASTING:  435779
COUNTY(378): PUTNAM CO                       AQCR POPULATION: 1,315,530    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOC IN RIVERVIEW SUBST NON-DEGRADATION SAMPLING TSP-SO2-NO2 LRGE PULP & PAPER COMPLEX W/IN 3 1/2 MI NE OF SITE

    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, COMPASS        58 OBS

SITE CODE: 103780003J02                    LATITUDE(D.M.S.): 29 40 06 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CRACKER SWAMP RD             LONGITUDE(D.M.S.): 81 33 44 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3282000
CITY OR AREA: PUTNAM CO                      CITY POPULATION:    36,290       ELEV ABOVE MSL: 0030     UTM EASTING: 0044500
COUNTY(378): PUTNAM CO                       AQCR POPULATION: 1,315,530    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: PRIVATE                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL 3310
PPL SITE #2 ABT 3.1 MILES NE OF PALATKA PWR PLT ON DIRT RD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     118 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     121 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     121 OBS

SITE CODE: 103780004J02                    LATITUDE(D.M.S.): 29 38 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: YELVINGTON RD                LONGITUDE(D.M.S.): 81 34 31 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3278400
CITY OR AREA: PUTNAM CO                      CITY POPULATION:    36,290       ELEV ABOVE MSL: 0030     UTM EASTING: 0044125
COUNTY(378): PUTNAM CO                       AQCR POPULATION: 1,315,530    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: PRIVATE                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL33101
PPL SITE #1 ABT 1.1 MILES NE OF PALATKA PWR PLT NEAR FARMLAND

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     121 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     119 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     120 OBS

SITE CODE: 103840001J02                    LATITUDE(D.M.S.): 26 46 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 80 05 03 W     ELEV ABOVE GROUND: 0         UTM NORTHING: 2941175
CITY OR AREA: RIVIERA BEACH                  CITY POPULATION:    21,401       ELEV ABOVE MSL:           UTM EASTING: 0059050
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:   922,068    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: PRIVATE                        SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL33101

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      14 OBS

SITE CODE: 103840002J02                    LATITUDE(D.M.S.): 26 45 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: V AVE AND 10 ST WEST         LONGITUDE(D.M.S.): 80 03 46 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 2940800
CITY OR AREA: RIVIERA BEACH                  CITY POPULATION:    21,401       ELEV ABOVE MSL: 0024     UTM EASTING: 0059375
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:   922,068    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: PRIVATE                        SMSA(8960): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG PO BX 013100 MIAMI FL33101
PRV SITE #1 ABT .8 MILE WEST OF RIVIERA PWR PLT ON FPL RIGHT OF

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE: 103980002A01                    LATITUDE(D.M.S.): 27 45 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 500 7TH AVENUE SOUTH         LONGITUDE(D.M.S.): 82 38 42 W     ELEV ABOVE GROUND: 0026    UTM NORTHING: 3071771
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:   216,232       ELEV ABOVE MSL: 0104     UTM EASTING:  337891
COUNTY(3600): PINELLAS CO                    AQCR POPULATION: 1,491,570    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      13 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      13 OBS

SITE CODE: 103980003H01                    LATITUDE(D.M.S.): 27 45 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 415 20TH ST SO               LONGITUDE(D.M.S.): 82 39 40 W     ELEV ABOVE GROUND: 0009    UTM NORTHING: 3072105
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:   216,232       ELEV ABOVE MSL:          UTM EASTING: 0033630
COUNTY(3600): PINELLAS CO                    AQCR POPULATION: 1,491,570    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       4 OBS
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SITE CODE: 103980012H01                LATITUDE(D,M,S,): 27 47  4 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 13TH AVE N & 19TH ST N   LONGITUDE(D,M,S,): 82 39 39 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 3079275
CITY OR AREA: ST PETERSBURG              CITY POPULATION:   216,232          ELEV ABOVE MSL: 0040    UTM EASTING: 0033649
COUNTY(3600): PINELLAS CO                AQCR POPULATION: 1,491,570       TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG - DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       4 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR  PARTS PER MILLION     3900 OBS
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC           8-HR-AVG  MG/CU METER (25 C)    1887 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR  PARTS PER BILLION      204 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       24-HR-AVG  UG/CU METER (25 C)     104 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       3-HR-AVG  UG/CU METER (25 C)     214 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      99 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)       2 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR  PARTS PER MILLION     2171 OBS
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                1-HOUR  PARTS PER MILLION     1508 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     3100 OBS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET OASIRI CORP        1-HOUR  PARTS PER MILLION      384 OBS
    WIND SPEED                   INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR  MILES/HOUR           A115 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR  DEGREES, COMPASS      4092 OBS

SITE CODE: 103980013H01                LATITUDE(D,M,S,): 27 50 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 62ND AVE & 9TH ST NO     LONGITUDE(D,M,S,): 82 39 06 W        ELEV ABOVE GROUND: 0009    UTM NORTHING: 3079820
CITY OR AREA: ST PETERSBURG              CITY POPULATION:   216,232          ELEV ABOVE MSL:          UTM EASTING: 0033735
COUNTY(3600): PINELLAS CO                AQCR POPULATION: 1,491,570       TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      37 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       4 OBS

SITE CODE: 103980015H01                LATITUDE(D,M,S,): 27 47 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 13TH AVE NO & 42ND ST    LONGITUDE(D,M,S,): 82 41 27 W        ELEV ABOVE GROUND: 0          UTM NORTHING: 3079351
CITY OR AREA: ST PETERSBURG              CITY POPULATION:   216,232          ELEV ABOVE MSL:          UTM EASTING: 0033339
COUNTY(3600): PINELLAS CO                AQCR POPULATION: 1,491,570       TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      40 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       4 OBS

SITE CODE: 103980018H01                LATITUDE(D,M,S,): 27 47 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7200-22 AVENUE NORTH     LONGITUDE(D,M,S,): 82 44 34 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3079340
CITY OR AREA: ST PETERSBURG              CITY POPULATION:   216,232          ELEV ABOVE MSL: 0025    UTM EASTING: 0032820
COUNTY(3600): PINELLAS CO                AQCR POPULATION: 1,491,570       TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: CITY OF ST PETERSBURG, DEPT. OF ENVIRONMENTAL AFFAIRS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      40 OBS
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)       4 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR  PARTS PER MILLION     8270 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    5184 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      21 OBS
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER BILLION     4048 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER BILLION     4171 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     4443 OBS
    WIND SPEED                   INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR  MILES/HOUR           239 OBS
    WIND SPEED                   INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR  MILES/HOUR           8486 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR  DEGREES, COMPASS      8544 OBS

SITE CODE: 103980019H01                LATITUDE(D,M,S,): 27 46 37 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 34TH ST. AT 27TH AVE. S. LONGITUDE(D,M,S,): 82 40 49 W        ELEV ABOVE GROUND: 0008    UTM NORTHING: 3069741
CITY OR AREA: ST PETERSBURG              CITY POPULATION:   216,232          ELEV ABOVE MSL: 0018    UTM EASTING: 0033438
COUNTY(3600): PINELLAS CO                AQCR POPULATION: 1,491,570       TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: CITY OF ST PETERSBURG, DEPT. OF ENVIRONMENTAL AFFAIRS
STATION LOCATED ON THE NE CORNER OF A CITY OWNED LAKE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       2 OBS

SITE CODE: 103980020601                LATITUDE(D,M,S,): 27 51 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9580 4TH ST. NO.         LONGITUDE(D,M,S,): 82 38 22 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3082520
CITY OR AREA: ST PETERSBURG              CITY POPULATION:   216,232          ELEV ABOVE MSL: 0006    UTM EASTING: 0033850
COUNTY(3600): PINELLAS CO                AQCR POPULATION: 1,491,570       TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: PINELLAS COUNTY & DEPT OF ENV. MNGT.
LOCATED WEST OF 4TH ST. NO. AND NORTH OF 95 AVE. NO.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)      27 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER BILLION     7024 OBS
    WIND SPEED                   INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR  MILES/HOUR           6736 OBS
    WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                  1-HOUR  DEGREES, COMPASS      8059 OBS
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SITE CODE: 103980021H01                    LATITUDE(D,M,S.): 27 49 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2801-24TH ST SO.             LONGITUDE(D,M,S.): 82 39 57 W       ELEV ABOVE GROUND: 0009    UTM NORTHING: 3069825
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:   216,232          ELEV ABOVE MSL: 0035     UTM EASTING: 0335813
COUNTY(+060): PINELLAS CO                    AQCR POPULATION: 1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                              SMSA(2080): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: CITY OF ST. PETERSBURG DEPT. OF ENV. AFFAIRS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       3 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      180 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    104 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     15 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP           1-HOUR   PARTS PER MILLION     1362 ORS


SITE CODE: 104060002F01                    LATITUDE(D,M,S.): 28 48 46 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH PARK AVENUE            LONGITUDE(D,M,S.): 81 16 03 W       ELEV ABOVE GROUND: 0055    UTM NORTHING: 3187079
CITY OR AREA: SANFORD                        CITY POPULATION:    17,393          ELEV ABOVE MSL: 0064     UTM EASTING: 0473000
COUNTY(+140): SEMINOLE CO                    AQCR POPULATION:   922,068      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(5960): ORLANDO, FLORIDA
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 104060002J02                    LATITUDE(D,M,S.): 30 59 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 (JAY)                LONGITUDE(D,M,S.): 87 08 54 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 3428744
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,741          ELEV ABOVE MSL: 0150     UTM EASTING: 485838
COUNTY(+060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #2 LOCATED AT RESIDENCE OF MR V A JERNIGAN

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 ORS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 104060003J02                    LATITUDE(D,M,S.): 31 00 25 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 FLOMATON ALA         LONGITUDE(D,M,S.): 87 12 53 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 3430203
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,741          ELEV ABOVE MSL: 0170     UTM EASTING: 479503
COUNTY(+060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #3 LOCATED AT THE RESIDENCE OF MR O L SIMMONS

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 ORS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 104060004J02                    LATITUDE(D,M,S.): 30 57 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 3 BOX 158 (JAY)           LONGITUDE(D,M,S.): 87 11 09 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 3429954
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,741          ELEV ABOVE MSL: 0200     UTM EASTING: 482389
COUNTY(+060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #4 LOCATED AT THE RESIDENCE OF MRS CARL THOMPSON

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      43 ORS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 104060005J02                    LATITUDE(D,M,S.): 31 01 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: P O BOX 53 (POLLARD ALA)     LONGITUDE(D,M,S.): 87 10 35 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 3432164
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,741          ELEV ABOVE MSL: 0150     UTM EASTING: 483164
COUNTY(+060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #5 LOCATED AT THE RESIDENCE OF MR H J ADAMS

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      45 ORS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 104060006J02                    LATITUDE(D,M,S.): 30 57 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 97 (JAY)         LONGITUDE(D,M,S.): 87 09 45 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 3429953
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:    37,741          ELEV ABOVE MSL: 0250     UTM EASTING: 484479
COUNTY(+060): SANTA ROSA CO                  AQCR POPULATION: 2,100,846      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #6 LOCATED AT THE RESIDENCE OF MR J H SATTERWHITE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 ORS
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       5 ORS
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SITE CODE: 120460007J02                    LATITUDE(D,M,S,): 30 55 07 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 344 (JAY)        LONGITUDE(D,M,S,): 87 10 56 W      FLEV ABOVE GROUND: 0006    UTM NORTHING: 3429608
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,791          FLEV ABOVE MSL: 0250    UTM EASTING:  482590
COUNTY(+000): SANTA ROSA CO                  AQCR POPULATION:  2,100,846      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #7 LOCATED AT THE RESIDENCE OF REV C P NEAL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      44 005
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       6 005


SITE CODE: 120460008J02                    LATITUDE(D,M,S,): 30 53 44 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 412 (JAY)        LONGITUDE(D,M,S,): 87 09 23 W      FLEV ABOVE GROUND: 0006    UTM NORTHING: 3417669
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,791          FLEV ABOVE MSL: 0250    UTM EASTING:  485065
COUNTY(+000): SANTA ROSA CO                  AQCR POPULATION:  2,100,846      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #8 LOCATED AT THE RESIDENCE OF MR J E FAULK

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      45 005
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       5 005


SITE CODE: 120460009J02                    LATITUDE(D,M,S,): 30 56 19 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 970 (JAY)        LONGITUDE(D,M,S,): 87 08 22 W      FLEV ABOVE GROUND: 0005    UTM NORTHING: 3432617
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,791          FLEV ABOVE MSL: 0160    UTM EASTING:  486679
COUNTY(+000): SANTA ROSA CO                  AQCR POPULATION:  2,100,846      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #9 LOCATED AT THE RESIDENCE OF MR MYLES HARRISON

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 005
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       6 005


SITE CODE: 120460012J02                    LATITUDE(D,M,S,): 30 51 07 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: OLD TANK BATTERY             LONGITUDE(D,M,S,): 87 06 09 W      FLEV ABOVE GROUND: 0010    UTM NORTHING: 3413014
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,791          FLEV ABOVE MSL: 0150    UTM EASTING: 0000337
COUNTY(+000): SANTA ROSA CO                  AQCR POPULATION:  2,100,846      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL SCI & ENG INC
JAY STATION #11 LOCATED AT OLD EXXON TANK BATTERY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      44 005
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       6 005


SITE CODE: 120460013J02                    LATITUDE(D,M,S,): 30 50 02 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: RT 3 BOX 472                 LONGITUDE(D,M,S,): 87 07 17 W      FLEV ABOVE GROUND: 0010    UTM NORTHING: 3411015
CITY OR AREA: SANTA ROSA CO                  CITY POPULATION:     37,791          FLEV ABOVE MSL: 0200    UTM EASTING: 0000191
COUNTY(+000): SANTA ROSA CO                  AQCR POPULATION:  2,100,846      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL SCI & ENG INC
JAY STATION #13 LOC AT RESIDENCE OF ALVIN J CREWS RT 3 BOX 472

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      45 005
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE+ORIFICE)  24-HOUR   UG/CU METER (25 C)       6 005


SITE CODE: 120480001G01                    LATITUDE(D,M,S,): 27 20 07 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 2000 MAIN ST                 LONGITUDE(D,M,S,): 82 31 50 W      FLEV ABOVE GROUND: 0035    UTM NORTHING: 3019137
CITY OR AREA: SARASOTA                       CITY POPULATION:     50,237          FLEV ABOVE MSL: 0053    UTM EASTING:  348484
COUNTY(+000): SARASOTA CO                    AQCR POPULATION:    349,323      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1005): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(7560): SARASOTA, FLORIDA
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENT CONTROL
SITE ON TOP OF TWO STORY BLDG NORTH OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     204 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     231 005
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR   MILES/HOUR             5768 005
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   DEGREES, COMPASS       5033 005


SITE CODE: 120610001G03                    LATITUDE(D,M,S,): 27 09 45 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: LONGINO RANCH                LONGITUDE(D,M,S,): 82 05 20 W      FLEV ABOVE GROUND: 0006    UTM NORTHING: 3009729
CITY OR AREA: SARASOTA CO                    CITY POPULATION:    130,413          FLEV ABOVE MSL: 0006    UTM EASTING:  352115
COUNTY(+000): SARASOTA CO                    AQCR POPULATION:    349,323      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1005): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SITE ON END OF DIRT ROADWITH MAINT. BARN AND CATTLE BARN SOUTH END

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 005
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC          24-HOUR   UG/CU METER (25 C)      57 005
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR   MILES/HOUR             1439 005
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                      1-HOUR   DEGREES, COMPASS       1151 005
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SITE CODE: 120120000260I                    LATITUDE(D,M,S,I):  27 19 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1301 CATTLEMEN SARASOTA       LONGITUDE(D,M,S,I):  82 27 05 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3022720
CITY OR AREA: SARASOTA CO                     CITY POPULATION:     120,413        ELEV ABOVE MSL: 0084     UTM EASTING:   354401
COUNTY(+1000): SARASOTA CO                    AQCR POPULATION:     349,123     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(105): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SITE NEAR ROAD,TRAFFIC MORNING AND AFTERNOON

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      62 085
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC              24-HOUR   UG/CU METER (25 C)      44 085
    WIND SPEED                      INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR   MILES/HOUR                4446 085
    WIND DIRECTION                  INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR   DEGREES, COMPASS          3634 085


SITE CODE: 120120000A601                    LATITUDE(D,M,S,I):  27 23 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GENERAL TWINNING AVE          LONGITUDE(D,M,S,I):  82 33 20 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3038143
CITY OR AREA: SARASOTA CO                     CITY POPULATION:     120,413        ELEV ABOVE MSL: 0029     UTM EASTING:   346186
COUNTY(+1000): SARASOTA CO                    AQCR POPULATION:     349,123     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(105): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SARASOTA-BRADENTON AIRPORT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      58 085
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC              24-HOUR   UG/CU METER (25 C)      61 085
    WIND SPEED                      INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.             1-HOUR   MILES/HOUR                4801 085
    WIND DIRECTION                  INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR   DEGREES, COMPASS          1155 085


SITE CODE: 120130001F01                     LATITUDE(D,M,S,I):  27 30 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 19 CIRCLE ST                  LONGITUDE(D,M,S,I):  81 26 10 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3042630
CITY OR AREA: SEBRING                         CITY POPULATION:       7,223        ELEV ABOVE MSL: 0134     UTM EASTING:   466178
COUNTY(+1000): HIGHLANDS CO                   AQCR POPULATION:     349,123     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(105): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 120140001J02                     LATITUDE(D,M,S,I):  28 48 43 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 46 AND STATE RD 50        LONGITUDE(D,M,S,I):  81 19 28 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  3183480
CITY OR AREA: SEMINOLE CO                     CITY POPULATION:      83,692        ELEV ABOVE MSL: 0034     UTM EASTING:   504480
COUNTY(+1000): SEMINOLE CO                    AQCR POPULATION:     922,088     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(108): CENTRAL FLORIDA
AGENCY  TYPE: PRIVATE                         SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG DO DX DIVISION MIAMI FLORIDA
PSN SITE #1 BAT 1.75 MILES SSE OF SANFORD PWR PLT NEAR HWYS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE                GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 120420002F03                     LATITUDE(D,M,S,I):  27 11 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STUART WATER PLANT            LONGITUDE(D,M,S,I):  80 15 15 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3007460
CITY OR AREA: STUART                          CITY POPULATION:       4,820        ELEV ABOVE MSL: 0016     UTM EASTING:   565560
COUNTY(+2000): MARTIN CO                      AQCR POPULATION:   2,415,327     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(105): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL
SITE LOCATED ON FLAT FIRST STORY OF POTABLE WATER PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 120430003F01                     LATITUDE(D,M,S,I):  30 26 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2965 APPLEYARD DR             LONGITUDE(D,M,S,I):  84 17 38 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  3370094
CITY OR AREA: TALLAHASSEE                     CITY POPULATION:      71,897        ELEV ABOVE MSL: 0204     UTM EASTING:   749087
COUNTY(+3000): LEON CO                        AQCR POPULATION:   1,315,630     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(109): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(2400): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF-LEON COUNTY HEALTH DEPT NEAR WESTERN CITY LIMITS FLA ADSN TSP(+02) FUTURE PLANNED INDUSTRIAL COMPLEX

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 120430005F01                     LATITUDE(D,M,S,I):  30 26 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1733 E LAFAYETTEATALLY        LONGITUDE(D,M,S,I):  84 15 49 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3370300
CITY OR AREA: TALLAHASSEE                     CITY POPULATION:      71,897        ELEV ABOVE MSL: 0204     UTM EASTING:   751800
COUNTY(+3000): LEON CO                        AQCR POPULATION:   1,315,630     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(109): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                           SMSA(2400): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF OF SEARS BLDG,SHOPPING CENTER,MAJOR INTERSECTION              TSP REPAIR OF US27 JULY-AUG 73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
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SITE CODE: 104350001603                    LATITUDE(D.M.S.): 26 11 59 .          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7801 NW 41ST ST              LONGITUDE(D.M.S.): 80 15 18 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 2907865
CITY OR AREA: TAMARAC                        CITY POPULATION:     5,079        ELEV ABOVE MSL: 0025    UTM EASTING: 0057
COUNTY(C020): BROWARD CO                     AQCR POPULATION: 2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0052): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      88 OBS

SITE CODE: 104360002A01                    LATITUDE(D.M.S.): 27 56 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1105 E KENNEDY BLVD          LONGITUDE(D.M.S.): 82 27 25 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 3092060
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767        ELEV ABOVE MSL: 0060    UTM EASTING:  3566A9
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      22 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      22 OBS

SITE CODE: 104360002602                    LATITUDE(D.M.S.): 27 56 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1105EAST KENNEDY BLVD.       LONGITUDE(D.M.S.): 82 27 26 W      ELEV ABOVE GROUND: 0044    UTM NORTHING: 3092060
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767        ELEV ABOVE MSL: 0060    UTM EASTING: 00356A47
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
COUNTY HEALTH CENTER ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER BILLION       51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER BILLION       53 OBS

SITE CODE: 104360006602                    LATITUDE(D.M.S.): 27 58 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAMPA INTL AIRPORT MAINT.    LONGITUDE(D.M.S.): 82 31 25 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3095130
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767        ELEV ABOVE MSL: 0035    UTM EASTING: 0035D150
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      33 OBS

SITE CODE: 104360018602                    LATITUDE(D.M.S.): 27 57 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY MAINT BARN            LONGITUDE(D.M.S.): 82 22 20 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 3092470
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767        ELEV ABOVE MSL: 0050    UTM EASTING: 00345000
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 104360021602                    LATITUDE(D.M.S.): 27 56 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 906 JACKSON STREET           LONGITUDE(D.M.S.): 82 27 11 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3092170
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767        ELEV ABOVE MSL: 0028    UTM EASTING: 00357060
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      8 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      6 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION     745 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)    738 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION     758 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    736 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    747 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       8 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       9 OBS

SITE CODE: 104360022602                    LATITUDE(D.M.S.): 27 56 44 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 111 NO DALE MABRY HWY        LONGITUDE(D.M.S.): 82 30 19 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3091900
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767        ELEV ABOVE MSL: 0036    UTM EASTING: 00351900
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
PHYSICAL BUILDING, TECO, CORNER DALE MABRY AND KENNEDY

    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION      75 OBS
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SITE CODE: 10436002402                    LATITUDE(D.M.S.):  27 56 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 311 SO 22ND ST              LONGITUDE(D.M.S.):  82 26 06 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3091020
CITY OR AREA: TAMPA                         CITY POPULATION:    277,767       ELEV ABOVE MSL: 0033     UTM EASTING: 0035820
COUNTY(1800): HILLSBOROUGH CO             AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ROOF FIRE STA #6 FORMERLY 10-43A0-003 RELOCATED DUE TO VANDALISM

    PARTICULATE          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     56 ORS
    NITROGEN DIOXIDE     GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER BILLION      58 ORS
                                                                       24-HOUR   PARTS PER BILLION      44 ORS

SITE CODE: 10436003001                    LATITUDE(D.M.S.):  27 55 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALMA CIEA LIBRARY          LONGITUDE(D.M.S.):  82 30 31 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3090210
CITY OR AREA: TAMPA                         CITY POPULATION:    277,767       ELEV ABOVE MSL: 0023     UTM EASTING:  351562
COUNTY(1800): HILLSBOROUGH CO             AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     57 ORS
    SULFATE ION          HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)     31 ORS
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION      61 ORS
    NITROGEN DIOXIDE     GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER BILLION      41 ORS

SITE CODE: 10436003402                    LATITUDE(D.M.S.):  27 50  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MACDILL AF BASE             LONGITUDE(D.M.S.):  82 28 22 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3079800
CITY OR AREA: TAMPA                         CITY POPULATION:    277,767       ELEV ABOVE MSL: 0013     UTM EASTING: 0035960
COUNTY(1800): HILLSBOROUGH CO             AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
WEST OF SEWAGE TREATMENT PLANT

    PARTICULATE          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     54 ORS
    SULFATE ION          HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)     29 ORS
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION      43 ORS
    NITROGEN DIOXIDE     GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER BILLION      61 ORS

SITE CODE: 10436003502                    LATITUDE(D.M.S.):  27 55 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COAST GUARD STA             LONGITUDE(D.M.S.):  82 27 13 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3090020
CITY OR AREA: TAMPA                         CITY POPULATION:    277,767       ELEV ABOVE MSL: 0018     UTM EASTING:  356974
COUNTY(1800): HILLSBOROUGH CO             AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE          HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)    327 ORS
    SULFATE ION          HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)     72 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER BILLION     5905 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)    5704 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)    5970 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                   1-HOUR   PARTS PER BILLION     1374 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                  24-HR-AVG UG/CU METER (25 C)    1410 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG  UG/CU METER (25 C)    1395 ORS
    NITROGEN DIOXIDE     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION       47 ORS
    TOTAL HYDROCARBON    GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER BILLION       47 ORS
    OZONE                INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      418 ORS
                         INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER BILLION     4002 ORS

SITE CODE: 10436003605                    LATITUDE(D.M.S.):  28 03 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: USF MED SCHOOL              LONGITUDE(D.M.S.):  82 25 39 W      ELEV ABOVE GROUND: 0048    UTM NORTHING:  3104872
CITY OR AREA: TAMPA                         CITY POPULATION:    277,767       ELEV ABOVE MSL: 0108     UTM EASTING: 0035960
COUNTY(1800): HILLSBOROUGH CO             AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
SITE 100 YD E. OF HEAVILY TRAVELED 2 LANE ROAD

    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                   1-HOUR   PARTS PER BILLION     9414 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                  24-HR-AVG UG/CU METER (25 C)    7294 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG  UG/CU METER (25 C)    7953 ORS

SITE CODE: 10436004905                    LATITUDE(D.M.S.):  27 54 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DI YACHT CLUB               LONGITUDE(D.M.S.):  82 27 09 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3087652
CITY OR AREA: TAMPA                         CITY POPULATION:    277,767       ELEV ABOVE MSL: 0015     UTM EASTING: 0035780
COUNTY(1800): HILLSBOROUGH CO             AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
SITE ON LIMITED ACCESS NARROW PENINSULA

    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                   1-HOUR   PARTS PER BILLION     9327 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                  24-HR-AVG UG/CU METER (25 C)    7303 ORS
    SULFUR DIOXIDE       INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG  UG/CU METER (25 C)    7978 ORS
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER BILLION      48 ORS
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SITE CODE: 120360041605                    LATITUDE(D,M,S,): 27 49 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MACDILL A.F.B.               LONGITUDE(D,M,S,): 82 28 23 W        FLEV ABOVE GROUND: 0020    UTM NORTHING:  3079081
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          FLEV ABOVE MSL: 0020     UTM EASTING: 0036[illegible]
COUNTY(1A00): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(105Z1): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(A280I):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO ENV PROTECTION COMM.
SITE ON SEC FLOOR OF MACDILL A.F.B. SEWAGE T.P.  CONT. 502

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR   PARTS PER BILLION     7707 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          24-HR-AVG MICG/CU METER (25 C)     7842 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          3-HR-AVG  MICG/CU METER (25 C)     7844 ORS


SITE CODE: 120360042601                    LATITUDE(D,M,S,): 28 00 47 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NO. 56TH ST. BLDG 800        LONGITUDE(D,M,S,): 82 23 46 W        FLEV ABOVE GROUND: 0015    UTM NORTHING:  3099264
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          FLEV ABOVE MSL: 0055     UTM EASTING: 0036[illegible]
COUNTY(1A00): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(105Z1): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(A280I):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO. ENV PROTECTION COMM.
PROBE ON ROOF,SITE 460 FT. W. OF HEAVY TRAFFIC 4 LANE HWY

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR   PARTS PER BILLION      117 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          24-HR-AVG MICG/CU METER (25 C)      110 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          3-HR-AVG  MICG/CU METER (25 C)      118 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     4746 ORS


SITE CODE: 120380001602                    LATITUDE(D,M,S,):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D,M,S,):                  FLEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: TARPON SPRINGS                 CITY POPULATION:      7,118          FLEV ABOVE MSL: 0006     UTM EASTING:
COUNTY(1A00): PINELLAS CO                    AQCR POPULATION:  1,491,670      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(105Z1): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(A280I):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS CO. DEPT OF ENV. MNGT.
WEST OF ALT 19 NORTH OF ANCHOTE RIVER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       11 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR   PARTS PER BILLION     1141 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          24-HR-AVG MICG/CU METER (25 C)     1174 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT          3-HR-AVG  MICG/CU METER (25 C)     1178 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)       21 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       20 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     4804 ORS
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                    1-HOUR   MILES/HOUR            4147 ORS
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                    1-HOUR   DEGREES, COMPASS      7703 ORS


SITE CODE: 120380002601                    LATITUDE(D,M,S,): 28 05 04 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: EAST LAKE                    LONGITUDE(D,M,S,): 82 42 10 W        FLEV ABOVE GROUND: 0010    UTM NORTHING:  3107645
CITY OR AREA: TARPON SPRINGS                 CITY POPULATION:      7,118          FLEV ABOVE MSL: 0030     UTM EASTING: 0033[illegible]
COUNTY(1A00): PINELLAS CO                    AQCR POPULATION:  1,491,670      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(105Z1): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(A280I):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: PINELLAS CO DIV OF AIR QUALITY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)        6 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     3097 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)        5 ORS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION      640 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     3847 ORS


SITE CODE: 120440001601                    LATITUDE(D,M,S,): 28  2 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D,M,S,): 82 23 23 W        FLEV ABOVE GROUND: 0       UTM NORTHING:  3102670
CITY OR AREA: TEMPLE TERRACE                 CITY POPULATION:      7,393          FLEV ABOVE MSL:          UTM EASTING: 0036[illegible]
COUNTY(1A00): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670      TIME ZONE(FROM GMT):
STATION TYPE:                                     AQCR(105Z1): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(A280I):  TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       64 ORS


SITE CODE: 120450001601                    LATITUDE(D,M,S,): 26 57 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 357 TEQUESTA DRIVE           LONGITUDE(D,M,S,): 80  5 17 W        FLEV ABOVE GROUND: 0010    UTM NORTHING:  2982010
CITY OR AREA: TEQUESTA                       CITY POPULATION:      2,692          FLEV ABOVE MSL: 0021     UTM EASTING: 0058[illegible]
COUNTY(1A20): PALM BEACH CO                  AQCR POPULATION:  2,415,327      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(105Q1): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(A98QI):  WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       69 ORS


SITE CODE: 120480001602                    LATITUDE(D,M,S,): 28 37 21 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 611 SINGLETON AVE            LONGITUDE(D,M,S,): 80 50 32 W        FLEV ABOVE GROUND: 0015    UTM NORTHING:  3145982
CITY OR AREA: TITUSVILLE                     CITY POPULATION:     30,515          FLEV ABOVE MSL: 0030     UTM EASTING: 0051[illegible]
COUNTY(1A80): BREVARD CO                     AQCR POPULATION:    432,748      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(105R1): CENTRAL FLORIDA
AGENCY  TYPE: STATE                          SMSA(1000I):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       40 ORS
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SITE CODE: 104580001F03                    LATITUDE(D.M.S.): 27 36 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 34TH AVE & 4TH ST            LONGITUDE(D.M.S.): 80 13 49 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3053000
CITY OR AREA: VERO BEACH                     CITY POPULATION:    11,908        ELEV ABOVE MSL: 0030     UTM EASTING: 0576100
COUNTY(1920): INDIAN RIVER CO              AQCR POPULATION:  2,415,327      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON LOW PLATFORM OF RANGER TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 104600001J02                    LATITUDE(D.M.S.): 28 51 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 17-92 BENSON JUNCTION    LONGITUDE(D.M.S.): 81 19 09 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3192000
CITY OR AREA: VOLUSIA CO                     CITY POPULATION:   169,487        ELEV ABOVE MSL: 0039     UTM EASTING: 0086000
COUNTY(1600): VOLUSIA CO                   AQCR POPULATION:   922,068      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(1048): CENTRAL FLORIDA
AGENCY  TYPE: PRIVATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA POWER AND LIGHT CO ENV ENG DP RE 013100 MIAMI FL33101
PSN SITE #2 ART 1.5 MILES N OF SANFORD PWR PLT SW OF OF BARY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MODIFIED SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      61 ORS

SITE CODE: 104740001601                    LATITUDE(D.M.S.): 25 45 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 901 SW 62 AVE CITY HALL      LONGITUDE(D.M.S.): 80 17 44 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 2849360
CITY OR AREA: WEST MIAMI                     CITY POPULATION:     5,894        ELEV ABOVE MSL: 0021     UTM EASTING: 0567040
COUNTY(1680): DADE CO                      AQCR POPULATION:  2,415,327      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #16

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      46 ORS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 104760001G01                    LATITUDE(D.M.S.): 26 42 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRST ST & TAMARIND AVE      LONGITUDE(D.M.S.): 80  3 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 2955030
CITY OR AREA: WEST PALM BEACH                CITY POPULATION:   57,375        ELEV ABOVE MSL: 0027     UTM EASTING: 0580332
COUNTY(1920): PALM BEACH CO                AQCR POPULATION:  2,415,327      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(1980): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT, APEX LIGHT INDUSTRY COMMERCIAL          RESIDENTIAL RAILROAD HEAVILY TRAFFICKED STREETS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     3183 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    3233 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     2984 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    3836 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    3043 ORS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      AR ORS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     3193 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     3593 ORS
    WIND SPEED                         INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.           1-HOUR    MILES/HOUR            8844 ORS
    WIND DIRECTION                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE        1-HOUR    DEGREES, COMPASS      8800 ORS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.           1-HOUR    DEGREES, FAHRENHEIT   8872 ORS
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR    PER CENT REL. HUMIDI  8858 ORS

SITE CODE: 104760002G01                    LATITUDE(D.M.S.): 26 43 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALM BEACH MALL              LONGITUDE(D.M.S.): 80  5 17 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 2954000
CITY OR AREA: WEST PALM BEACH                CITY POPULATION:   57,375        ELEV ABOVE MSL: 0035     UTM EASTING: 0582000
COUNTY(1920): PALM BEACH CO                AQCR POPULATION:  2,415,327      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(1980): WEST PALM BEACH-BOCA RATON, FL.
SUPP. AGENCY: PALM BEACH COUNTY WEALTH DEPARTMENT
PALM BEACH MALL SHOPPING CENTER                          SITE NO9 FLA IMPLIMENTATION PLAN

    NITROGEN DIOXIDE                   GAS BUBBLER  MODIFIED SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 104900003F01                    LATITUDE(D.M.S.): 28 35 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 81 21 47 W      ELEV ABOVE GROUND: 0          UTM NORTHING: 3143400
CITY OR AREA: WINTER PARK                    CITY POPULATION:   21,898        ELEV ABOVE MSL:           UTM EASTING: 0644600
COUNTY(1240): ORANGE CO                    AQCR POPULATION:   922,068      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(1048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: D.E.R. UPPER ST. JOHNS
BETWEEN MORRIS BLVD.& FAIRBANKS AVE                      BETWEEN MORRIS BLVD.& FAIRBANKS AVE

    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                  1-HOUR    PARTS PER MILLION     1980 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                  8-HR-AVG  MG/CU METER (25 C)    1822 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR    PARTS PER MILLION     3591 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG UG/CU METER (25 C)    3591 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3608 ORS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     2356 ORS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     1980 ORS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     2718 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     4539 ORS
    WIND SPEED                         INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.           1-HOUR    MILES/HOUR             308 ORS
    WIND DIRECTION                     INSTRUMENTAL  VISUAL AVERAGE                       1-HOUR    DEGREES, COMPASS      4847 ORS
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GEORGIA

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SITE CODE: 11010000101                    LATITUDE(D.M.S.):  32 04 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER CO COURT HOUSE       LONGITUDE(D.M.S.):  84 14 14 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3551402
CITY OR AREA: AMERICUS                      CITY POPULATION:     16,091          ELEV ABOVE MSL: 0340     UTM EASTING: 0074000
COUNTY(13053): SUMTER CO                    AQCR POPULATION:    718,026       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0027): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 11016000101                    LATITUDE(D.M.S.):  33 56 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: UNIV OF GA                  LONGITUDE(D.M.S.):  83 22 20 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 3768500
CITY OR AREA: ATHENS                        CITY POPULATION:     44,342          ELEV ABOVE MSL: 0665     UTM EASTING: 0278079
COUNTY(13059): CLARKE CO                    AQCR POPULATION:    411,821       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES ADES
FOOD SCIENCE BUILDING, UNIVERSITY OF GEORGIA

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 11020000101                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 99 BUTLER ST S E            LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: ATLANTA                       CITY POPULATION:    496,973         ELEV ABOVE MSL: 1000     UTM EASTING:
COUNTY(13121): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                      HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      21 085
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                       HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 11020000105                    LATITUDE(D.M.S.):  33 45 20 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 99 BUTLER ST    LONGITUDE(D.M.S.):  84 23 06 W        ELEV ABOVE GROUND: 0022    UTM NORTHING: 3737027
CITY OR AREA: ATLANTA                       CITY POPULATION:    496,973         ELEV ABOVE MSL: 1000     UTM EASTING:  742216
COUNTY(13121): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON CO HEALTH DEPT

    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     7204 085


SITE CODE: 11020000101                    LATITUDE(D.M.S.):  33 45 20 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CO HEALTH DEPT       LONGITUDE(D.M.S.):  84 23 06 W        ELEV ABOVE GROUND: 0 10    UTM NORTHING: 3737027
CITY OR AREA: ATLANTA                       CITY POPULATION:    496,973         ELEV ABOVE MSL: 1000     UTM EASTING:  742216
COUNTY(13121): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 085
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    4022 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)      7396 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)      7436 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)      7417 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     7271 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                          3-HR-AVG UG/CU METER (25 C)      7467 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)        27 085
    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)      7404 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)        29 085


SITE CODE: 11020000201                    LATITUDE(D.M.S.):  33 44 35 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: F.S. #5                     LONGITUDE(D.M.S.):  84 23 33 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3734650
CITY OR AREA: ATLANTA                       CITY POPULATION:    496,973         ELEV ABOVE MSL: 1050     UTM EASTING: 0074650
COUNTY(13121): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON CO HTH DEPT.
CO SITE ,MAJOR CORRIDOR

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)      7396 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)      7463 085


SITE CODE: 11020000301                    LATITUDE(D.M.S.):  33 47 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: F.S. #15                    LONGITUDE(D.M.S.):  84 23 15 W        ELEV ABOVE GROUND: 0       UTM NORTHING: 3741600
CITY OR AREA: ATLANTA                       CITY POPULATION:    496,973         ELEV ABOVE MSL:            UTM EASTING: 0074885
COUNTY(13121): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON CO HEALTH DEPT
C O ,CORRIDOR SITE

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)      6669 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)      6693 085
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SITE CODE: 110200031601                    LATITUDE(D.M.S.):  33 41 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2490 JONESBORO RD SE         LONGITUDE(D.M.S.):  84 22 00 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3710266
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000      UTM EASTING:   749113
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE SEWAGE TREATMENT PLANT ON JONESBORO ROAD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 110200032601                    LATITUDE(D.M.S.):  33 48 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: F RIVERS SCHOOL              LONGITUDE(D.M.S.):  84 22 55 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3749403
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000      UTM EASTING:   742336
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 110200034F01                    LATITUDE(D.M.S.):  33 47 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1590 NORTHSIDE DR NW         LONGITUDE(D.M.S.):  84 24 45 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  3739013
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000      UTM EASTING:   654388
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                           SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH
LOCATED AT THE ATLANTA WATER WORKS.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     103 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR    COHS/1,000 LINEAR FT    83 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  1907 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR    MG/CU METER (25 C)    4416 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)    4548 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR    UG/CU METER (25 C)    4844 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    4887 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)    4979 ORS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                  1-HOUR    MILES/HOUR            5990 ORS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                  1-HOUR    DEGREES, COMPASS      4871 ORS


SITE CODE: 110200035G01                    LATITUDE(D.M.S.):  33 46 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GA TECH HEMPHILL ST          LONGITUDE(D.M.S.):  84 23 15 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3739615
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1000      UTM EASTING:   741942
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE GEORGIA TECH PLACEMENT CENTER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 110200036G02                    LATITUDE(D.M.S.):  33 45 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION NO 34           LONGITUDE(D.M.S.):  84 32 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3737450
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0830      UTM EASTING:  00727700
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    2107 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    1991 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    2124 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      51 ORS


SITE CODE: 110200038G02                    LATITUDE(D.M.S.):  33 48 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: W SCOTT SCHOOL               LONGITUDE(D.M.S.):  84 28 16 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3743000
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0865      UTM EASTING:  00739100
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 110200039G01                    LATITUDE(D.M.S.):  33 48 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1711 MARIETTA BLVD           LONGITUDE(D.M.S.):  84 24 11 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3743012
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0870      UTM EASTING:   737327
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1054): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 8 CORNER MARIETTA BLVD. AND CARROLL DR.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      81 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    2011 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    1919 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    2028 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      47 ORS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 53 OBS

SITE CODE: 110220004G02 — LATITUDE(D.M.S.): 33 44 32 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 447 BOULEVARD SE — LONGITUDE(D.M.S.): 84 22 07 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3736485
CITY OR AREA: ATLANTA — CITY POPULATION: 496,973 — ELEV ABOVE MSL: 1030 — UTM EASTING: 743774
COUNTY(22601): FULTON CO — AQCR POPULATION: 1,718,336 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE — AQCR(0054): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY — SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 10 CORNER GLENWOOD AVE. AND BOULEVARD

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: 110220004G01 — LATITUDE(D.M.S.): 33 45 47 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 1408 SIMPSON ST — LONGITUDE(D.M.S.): 84 25 20 W — ELEV ABOVE GROUND: 0017 — UTM NORTHING: 3738477
CITY OR AREA: ATLANTA — CITY POPULATION: 496,973 — ELEV ABOVE MSL: 0960 — UTM EASTING: 738748
COUNTY(22601): FULTON CO — AQCR POPULATION: 1,718,336 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0054): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY — SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 16 CORNER SIMPSON ST. AND FLOWERS PL.

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 110220042G02 — LATITUDE(D.M.S.): 33 49 20 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 2532 BOLTON RD — LONGITUDE(D.M.S.): 84 27 10 W — ELEV ABOVE GROUND: 0032 — UTM NORTHING: 3745200
CITY OR AREA: ATLANTA — CITY POPULATION: 496,973 — ELEV ABOVE MSL: 0820 — UTM EASTING: 0735750
COUNTY(22601): FULTON CO — AQCR POPULATION: 1,718,336 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(0054): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY — SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPT AIR POLLUTION CONTROL SECTION
CHATTAHOOCHEE WATER TREATMENT PLANT CORNER BOLTON RD & MARIETTA RD

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 110220003F01 — LATITUDE(D.M.S.): 33 23 36 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: REG YOUTH DEV — LONGITUDE(D.M.S.): 82 00 23 E — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3695[illegible]
CITY OR AREA: AUGUSTA — CITY POPULATION: 59,864 — ELEV ABOVE MSL: 0143 — UTM EASTING: 0[illegible]
COUNTY(13201): RICHMOND CO — AQCR POPULATION: 516,332 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(0531): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
CONTINUOUS SO2 ANALYZER; TAPE SAMPLER; TWO HI-VOLS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	UG/CU METER (25 C)	7168 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		24-HR-AVG	UG/CU METER (25 C)	7302 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	7302 OBS

SITE CODE: 110220009F01 — LATITUDE(D.M.S.): 33 27 32 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SANDBAR FERRY JR HI SCHOO — LONGITUDE(D.M.S.): 81 56 19 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 3702[illegible]
CITY OR AREA: AUGUSTA — CITY POPULATION: 59,864 — ELEV ABOVE MSL: 0143 — UTM EASTING: 0041[illegible]
COUNTY(13201): RICHMOND CO — AQCR POPULATION: 516,332 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0531): AUGUSTA-AIKEN
AGENCY TYPE: STATE — SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: STATE OF GEORGIA AIR QUALITY EVALUATION SERVICE
HI-VOLUME AIR SAMPLER, GASEOUS BUBBLER SAMPLER TAPE SAMPLER (COH) LOCATED AT REAR OF BUILDING OVER VOCATIONAL SHOP

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	35 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	37 OBS

SITE CODE: 110400001F01 — LATITUDE(D.M.S.): 31 09 48 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 501 MANSFIELD ST — LONGITUDE(D.M.S.): 81 29 15 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3446[illegible]
CITY OR AREA: BRUNSWICK — CITY POPULATION: 19,685 — ELEV ABOVE MSL: 0016 — UTM EASTING: 0045[illegible]
COUNTY(23801): GLYNN CO — AQCR POPULATION: 1,315,630 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	51 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 110400002F01 — LATITUDE(D.M.S.): 31 10 53 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: TOWNSEND RD & ALBANY ST — LONGITUDE(D.M.S.): 81 29 59 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3448[illegible]
CITY OR AREA: BRUNSWICK — CITY POPULATION: 19,685 — ELEV ABOVE MSL: 0015 — UTM EASTING: 0045[illegible]
COUNTY(23801): GLYNN CO — AQCR POPULATION: 1,315,630 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL COH

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	44 OBS

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SITE CODE: 110400003F01                    LATITUDE(D.M.S.):  31 12 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GLENDALE DR PUMP STATION     LONGITUDE(D.M.S.):  81 31 10 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  3453837
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585          ELEV ABOVE MSL: 0016    UTM EASTING: 0045D617
COUNTY(238D): GLYNN CO                       AQCR POPULATION:  1,315,530       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                 GAS BUBBL : PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       4 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 110980001F01                    LATITUDE(D.M.S.):  34 10 35 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION #2              LONGITUDE(D.M.S.):  84 47 13 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  3783769
CITY OR AREA: CARTERSVILLE                   CITY POPULATION:      9,920          ELEV ABOVE MSL: 0750    UTM EASTING: 0074D9A1
COUNTY(238D): BARTOW CO                      AQCR POPULATION:    487,813       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0055): CHATTANOOGA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 110900001F01                    LATITUDE(D.M.S.):  34 35 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER GYM ST         LONGITUDE(D.M.S.):  85 16 39 W        ELEV ABOVE GROUND: 0011   UTM NORTHING:  3865A39
CITY OR AREA: CATOOSA CO                     CITY POPULATION:     28,271          ELEV ABOVE MSL: 1350    UTM EASTING: 00A72E27
COUNTY(0900): CATOOSA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 111280001A01                    LATITUDE(D.M.S.):  32 02 00 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1958 4TH AVENUE              LONGITUDE(D.M.S.):  84 55 55 W        ELEV ABOVE GROUND: 0  2   UTM NORTHING:  3550D61
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168          ELEV ABOVE MSL: 5 25    UTM EASTING:  773157
COUNTY(3A0D): MUSCOGEE CO                    AQCR POPULATION:    718,02A       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE:                                     AQCR(0021): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0270): UNKNOWN
SUPP. AGENCY: GEORGIA DEPARTMENT OF HEALTH

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                               24-HOUR   UG/CU METER (25 C)      91 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                       24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                   24-HOUR   UG/CU METER (25 C)      21 ORS


SITE CODE: 111280001F01                    LATITUDE(D.M.S.):  32 28 57 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUSCOGEE CO HEALTH DEPT      LONGITUDE(D.M.S.):  84 58 57 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  3505600
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168          ELEV ABOVE MSL: 0420    UTM EASTING: 00A89677
COUNTY(3A0D): MUSCOGEE CO                    AQCR POPULATION:    718,02A       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0021): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      62 ORS


SITE CODE: 111280003F01                    LATITUDE(D.M.S.):  32 27 21 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HILLCREST BAPT CHURCH        LONGITUDE(D.M.S.):  84 56 19 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  3502A91
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168          ELEV ABOVE MSL: 0305    UTM EASTING: 00A93005
COUNTY(3A0D): MUSCOGEE CO                    AQCR POPULATION:    718,02A       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0021): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                              SMSA(1800): COLUMBUS, GA.-ALA.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
ONE HI-VOL ONE TAPE ONE SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      63 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      84 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 111340001F01                    LATITUDE(D.M.S.):  31 58 07 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CRISP CO COURT HOUSE         LONGITUDE(D.M.S.):  83 43 02 W        ELEV ABOVE GROUND: 0018   UTM NORTHING:  3540000
CITY OR AREA: CORDELE                        CITY POPULATION:     10,733          ELEV ABOVE MSL: 0331    UTM EASTING: 0074D200
COUNTY(1A40): CRISP CO                       AQCR POPULATION:    459,357       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 111540001F01                    LATITUDE(D.M.S.):  34 47 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  84 58 17 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3851231
CITY OR AREA: DALTON                         CITY POPULATION:     18,872          ELEV ABOVE MSL: 0775    UTM EASTING: 00A88027
COUNTY(1A40): WHITFIELD CO                   AQCR POPULATION:    487,813       TIME ZONE(PFE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0055): CHATTANOOGA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 ORS
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SITE CODE: 111600001F01                    LATITUDE(D.M.S.):  33 47 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 440 WINN WAY                 LONGITUDE(D.M.S.):  84 16 48 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  3741690
CITY OR AREA: DECATUR                        CITY POPULATION:     21,993       ELEV ABOVE MSL: 1000     UTM EASTING: 0075186B
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     20 ORS

SITE CODE: 111A00002F01                    LATITUDE(D.M.S.):  33 41 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEKALB JR COLLEGE CAMPUS     LONGITUDE(D.M.S.):  84 16 23 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  3731000
CITY OR AREA: DECATUR                        CITY POPULATION:     21,993       ELEV ABOVE MSL: 1000     UTM EASTING: 00752769
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPT NATURAL RESOURCES
9/10 MILE SOUTH OF I-285 ON PANTHERSVILLE RD

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)   5785 ORS

SITE CODE: 111A90001F01                    LATITUDE(D.M.S.):  33 42 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 6900 LUCELLEN (LITHONIA)     LONGITUDE(D.M.S.):  84 06 36 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3733A66
CITY OR AREA: DE KALB CO                     CITY POPULATION:    415,387       ELEV ABOVE MSL: 0995     UTM EASTING: 00767A27
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     23 ORS

SITE CODE: 111740001F01                    LATITUDE(D.M.S.):  33 54 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3740 PARK ST                 LONGITUDE(D.M.S.):  84 16 48 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3754566
CITY OR AREA: DORAVILLE                      CITY POPULATION:      9,939       ELEV ABOVE MSL: 1030     UTM EASTING: 00751624
COUNTY(1640): DE KALB CO                     AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     25 ORS

SITE CODE: 111760003F01                    LATITUDE(D.M.S.):  31 28 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUTNEY                       LONGITUDE(D.M.S.):  78 07 59 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3485600
CITY OR AREA: DOUGHERTY CO                   CITY POPULATION:     89,439       ELEV ABOVE MSL: 0100     UTM EASTING: 00772400
COUNTY(1760): DOUGHERTY CO                   AQCR POPULATION:    459,357    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                            SMSA(0172): ALBANY, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
SO2 (CONT) TAPE SAMPLER

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)   6980 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)   6996 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG UG/CU METER (25 C)   7139 ORS

SITE CODE: 111920001F01                    LATITUDE(D.M.S.):  33 44 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 24 SPRING ST                 LONGITUDE(D.M.S.):  84 44 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3736513
CITY OR AREA: DOUGLASVILLE                   CITY POPULATION:      5,972       ELEV ABOVE MSL: 1230     UTM EASTING: 00708441
COUNTY(1800): DOUGLAS CO                     AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                            SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     41 ORS

SITE CODE: 111900001G01                    LATITUDE(D.M.S.):  30 40 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1636 CONNALLY DR             LONGITUDE(D.M.S.):  84 26 15 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3396A89
CITY OR AREA: EAST POINT                     CITY POPULATION:     39,316       ELEV ABOVE MSL: 1001     UTM EASTING:   745492
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     53 ORS

SITE CODE: 112070001G03                    LATITUDE(D.M.S.):  33 33 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 95 MALONE STREET             LONGITUDE(D.M.S.):  84 34 52 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3716162
CITY OR AREA: FAIRBURN                       CITY POPULATION:      3,141       ELEV ABOVE MSL: 0980     UTM EASTING:   729547
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                           SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FAIRBURN HEALTH CENTER CORNER MALONE AND GREEN STREETS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     39 ORS
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SITE CODE: 113280001F01                    LATITUDE(D.M.S.): 34 18 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HALL CO HEALTH DEPT          LONGITUDE(D.M.S.): 83 49  2 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3799349
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    15,459        ELEV ABOVE MSL: 1235    UTM EASTING: 0024072
COUNTY(2540): HALL CO                        AQCR POPULATION:   411,821     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME SAMPLER AND GASEOUS BUBBLER ON ROOF OF BUILDING

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      1 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      1 OBS


SITE CODE: 112580001601                    LATITUDE(D.M.S.): 33 39 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 940 VIRGINIA AVE             LONGITUDE(D.M.S.): 84 25 00 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 3727049
CITY OR AREA: HAPEVILLE                      CITY POPULATION:     9,567         ELEV ABOVE MSL: 1000    UTM EASTING:  739453
COUNTY(2260): FULTON CO                      AQCR POPULATION: 1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     56 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     53 OBS


SITE CODE: 112960001F01                    LATITUDE(D.M.S.): 33 12 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WRENS CITY HALL              LONGITUDE(D.M.S.): 82 23 03 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3675200
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    17,174        ELEV ABOVE MSL: 0180    UTM EASTING: 0371000
COUNTY(2960): JEFFERSON CO                   AQCR POPULATION:   516,332     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     43 OBS


SITE CODE: 113340002F01                    LATITUDE(D.M.S.): 32 12 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: P O BOX 309                  LONGITUDE(D.M.S.): 82 19 09 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 3543538
CITY OR AREA: LYONS                          CITY POPULATION:     3,739        ELEV ABOVE MSL: 0300    UTM EASTING: 0375654
COUNTY(6060): TOOMBS CO                      AQCR POPULATION:   507,678     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     23 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     34 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     32 OBS


SITE CODE: 113370001F01                    LATITUDE(D.M.S.): 33 27 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: A6 SPRING ST                 LONGITUDE(D.M.S.): 84 08 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3709885
CITY OR AREA: MC DONOUGH                     CITY POPULATION:     2,675        ELEV ABOVE MSL: 0840    UTM EASTING: 0076385
COUNTY(2760): HENRY CO                       AQCR POPULATION: 1,718,336     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     91 OBS


SITE CODE: 113440006F01                    LATITUDE(D.M.S.): 32 53 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #11             LONGITUDE(D.M.S.): 83 40 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3641688
CITY OR AREA: MACON                          CITY POPULATION:   122,423        ELEV ABOVE MSL: 0452    UTM EASTING: 0024978
COUNTY(0460): BIBB CO                        AQCR POPULATION:   507,678     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     44 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     44 OBS


SITE CODE: 113440007F01                    LATITUDE(D.M.S.): 32 46 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ALLIED CHEM CO               LONGITUDE(D.M.S.): 83 38 49 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3629740
CITY OR AREA: MACON                          CITY POPULATION:   122,423        ELEV ABOVE MSL: 0293    UTM EASTING: 0025277
COUNTY(0460): BIBB CO                        AQCR POPULATION:   507,678     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     47 OBS


SITE CODE: 113440008F01                    LATITUDE(D.M.S.): 32 48 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D.M.S.): 83 38 40 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3633083
CITY OR AREA: MACON                          CITY POPULATION:   122,423        ELEV ABOVE MSL: 0300    UTM EASTING: 0025293
COUNTY(0460): BIBB CO                        AQCR POPULATION:   507,678     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALTTY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE NO2-SO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     46 OBS
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SITE CODE: 113440009F01                    LATITUDE(D,M,S,): 32 47 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEAD ROAD                    LONGITUDE(D,M,S,): 83 38 33 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3631182
CITY OR AREA: MACON                          CITY POPULATION:   122,423       ELEV ABOVE MSL: 0315       UTM EASTING: 0052638
COUNTY(ON&OI): BIBB CO                       AQCR POPULATION:   507,678    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                           SMSA(1480): MACON, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SECTION STATE OF GEORGIA
1 CONT. SO2 ANLAYZER 1 TAPE SAMP 2 HI-VOLS WIND SPEED&DIRECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     223 ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)     551A ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)     451J ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     5600 ABS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR             771A ABS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS       A195 ABS

SITE CODE: 113440010F01                    LATITUDE(D,M,S,): 32 50 34 N          EPA REGION: 04          UTM ZONE: 1A
SITE ADDRESS: MACON CITY BUS BARN          LONGITUDE(D,M,S,): 83 37 42 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 3634200
CITY OR AREA: MACON                          CITY POPULATION:   122,423       ELEV ABOVE MSL: 0315       UTM EASTING: 0035A000
COUNTY(ON&OI): BIBB CO                       AQCR POPULATION:   507,678    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                           SMSA(1480): MACON, GEORGIA
SUPP. AGENCY: AIR QUALITY EVAL SEC
HI-VOLUME TOTAL SUSPENDED PARTICULATE &GASEOUS BUBBLER SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 ABS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      80 ABS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      61 ABS

SITE CODE: 113540001F01                    LATITUDE(D,M,S,): 33 56 43 N          EPA REGION: 04          UTM ZONE: 1A
SITE ADDRESS: 227 FAIRGROUND ST            LONGITUDE(D,M,S,): 84 32 06 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3758A6A
CITY OR AREA: MARIETTA                       CITY POPULATION:    27,216       ELEV ABOVE MSL: 1245       UTM EASTING: 0052700A
COUNTY(1160): COBB CO                        AQCR POPULATION: 1,719,336    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0054): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                           SMSA(1052): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 ABS

SITE CODE: 113640001F01                    LATITUDE(D,M,S,): 33 09 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BALDWIN CO AIRPORT           LONGITUDE(D,M,S,): 83 14 59 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3671800
CITY OR AREA: MILLEDGEVILLE                  CITY POPULATION:    11,401       ELEV ABOVE MSL: 0451       UTM EASTING: 0038020
COUNTY(0300): BALDWIN CO                     AQCR POPULATION:   507,678    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
BALDWIN CO AIRPORT ONE CONT SO2 ANALYZER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      6A ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    UG/CU METER (25 C)     A9A6 ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)     A863 ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)     A360 ABS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR             1A73 ABS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS       91A ABS

SITE CODE: 113820001F01                    LATITUDE(D,M,S,): 31 10 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D,M,S,): 83 45 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3451300
CITY OR AREA: MOULTRIE                       CITY POPULATION:    14,302       ELEV ABOVE MSL: 0230       UTM EASTING: 0038A300
COUNTY(1240): COLQUITT CO                    AQCR POPULATION:   459,357    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      6A ABS

SITE CODE: 113900001F01                    LATITUDE(D,M,S,): 33 23 16 N          EPA REGION: 04          UTM ZONE: 1A
SITE ADDRESS: HOSPITAL RD                  LONGITUDE(D,M,S,): 84 49 01 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3698231
CITY OR AREA: NEWNAN                         CITY POPULATION:    11,206       ELEV ABOVE MSL: 0961       UTM EASTING: 0038AAA
COUNTY(1420): COWETA CO                      AQCR POPULATION: 1,718,336    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0054): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
BEHIND GEORGIA STATE PATROL HEADQUARTERS                  1000 FT SOUTH OF COWETA GENERAL HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     209 ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)     953A ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)     7418 ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     9583 ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    UG/CU METER (25 C)      AA ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)      AA ABS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)      AA ABS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR             1885 ABS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS       A136 ABS

SITE CODE: 114340001F01                    LATITUDE(D,M,S,): 34 15 34 N          EPA REGION: 04          UTM ZONE: 1A
SITE ADDRESS: 315 W 10TH ST                LONGITUDE(D,M,S,): 85 10 43 W      ELEV ABOVE GROUND: 0042    UTM NORTHING: 3782AAA
CITY OR AREA: ROME                           CITY POPULATION:    30,259       ELEV ABOVE MSL: 1150       UTM EASTING: 0044A695
COUNTY(2140): FLOYD CO                       AQCR POPULATION:   487,813    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0055): CHATTANOOGA
AGENCY  TYPE: STATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 ABS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 ABS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 ORS	

SITE CODE: 131380003F01 LATITUDE(D-M-S): 34 15 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: COOSA SCHOOL LONGITUDE(D-M-S): 85 19 27 W FLEV ABOVE GROUND: 0012 UTM NORTHING: 3787200
CITY OR AREA: ROME CITY POPULATION: 30,759 FLEV ABOVE MSL: 0410 UTM EASTING: 0685300
COUNTY(3140): FLOYD CO AQCR POPULATION: 287,813 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(105): CHATTANOOGA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
HI-VOL BUBBLER NO2-SO2

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 ORS	
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7244 ORS	
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1300 ORS	
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1368 ORS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	31 ORS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	39 ORS	
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	6488 ORS	
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	5707 ORS	

SITE CODE: 131400002F01 LATITUDE(D-M-S): 34 07 58 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1430 SUGGS ST LONGITUDE(D-M-S): 85 17 51 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 3770461
CITY OR AREA: ROSSVILLE CITY POPULATION: 3,869 FLEV ABOVE MSL: 1200 UTM EASTING: 0685423
COUNTY(6280): WALKER CO AQCR POPULATION: 287,813 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(105): CHATTANOOGA
AGENCY TYPE: STATE SMSA(1120): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL NO2-NO2 BUBBLER

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 ORS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 ORS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	43 ORS	

SITE CODE: 131480001F01 LATITUDE(D-M-S): 32 58 28 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 201 MORNINGSIDE DR LONGITUDE(D-M-S): 82 48 30 W FLEV ABOVE GROUND: 0012 UTM NORTHING: 3644900
CITY OR AREA: SANDERSVILLE CITY POPULATION: 5,494 FLEV ABOVE MSL: 0250 UTM EASTING: 0351800
COUNTY(6900): WASHINGTON CO AQCR POPULATION: 697,678 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(106): CENTRAL GEORGIA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
PARTICULATE-COH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS	

SITE CODE: 134500001A01 LATITUDE(D-M-S): 32 05 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: BULL + BAY STREETS LONGITUDE(D-M-S): 81 05 00 W FLEV ABOVE GROUND: 0040 UTM NORTHING: 3548540
CITY OR AREA: SAVANNAH CITY POPULATION: 118,349 FLEV ABOVE MSL: 0100 UTM EASTING:
COUNTY(0900): CHATHAM CO AQCR POPULATION: 393,672 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(061): SAVANNAH-BEAUFORT
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1920): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

AMMONIUM ION	HI-VOL SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	15 ORS	
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 ORS	
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 ORS	

SITE CODE: 134500001F01 LATITUDE(D-M-S): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: CHATHAM CO CT HOUSE LONGITUDE(D-M-S): FLEV ABOVE GROUND: UTM NORTHING:
CITY OR AREA: SAVANNAH CITY POPULATION: 118,349 FLEV ABOVE MSL: UTM EASTING:
COUNTY(0900): CHATHAM CO AQCR POPULATION: 393,672 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(061): SAVANNAH-BEAUFORT
AGENCY TYPE: EPA REGION SMSA(1920): SAVANNAH, GEORGIA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG +
FORMERLY NASN SITE 131+5500+001 AMS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS	

SITE CODE: 134500002F01 LATITUDE(D-M-S): 32 05 02 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LATHROP AND AUGUSTA LONGITUDE(D-M-S): 81 04 59 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 3548547
CITY OR AREA: SAVANNAH CITY POPULATION: 118,349 FLEV ABOVE MSL: 0100 UTM EASTING: 0681166
COUNTY(0900): CHATHAM CO AQCR POPULATION: 393,672 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(061): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE SMSA(1920): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	68 ORS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 ORS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	39 ORS	

SITE CODE: 134500004F01 LATITUDE(D-M-S): 32 2 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ABERCORN & COLUMBUS LONGITUDE(D-M-S): 81 6 14 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 3566518
CITY OR AREA: SAVANNAH CITY POPULATION: 118,349 FLEV ABOVE MSL: 0050 UTM EASTING: 0568167
COUNTY(0900): CHATHAM CO AQCR POPULATION: 393,672 TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(061): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE SMSA(1920): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS	

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SITE CODE: 131450000SF01                    LATITUDE(D,M,S,): 31 58 28 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WINDSOR FOREST                LONGITUDE(D,M,S,): 81  8  4 W        ELEV ABOVE GROUND: 0011    UTM NORTHING:  3537499
CITY OR AREA: SAVANNAH                        CITY POPULATION:    118,349          ELEV ABOVE MSL: 0070    UTM EASTING: 0048?789
COUNTY(0980): CHATHAM CO                      AQCR POPULATION:    393,872      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       81 085


SITE CODE: 131450000SF01                    LATITUDE(D,M,S,): 32 04 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E STA 84 E LATWOOD            LONGITUDE(D,M,S,): 81 06 03 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  3548108
CITY OR AREA: SAVANNAH                        CITY POPULATION:    118,349          ELEV ABOVE MSL: 0013    UTM EASTING: 0048?024
COUNTY(0980): CHATHAM CO                      AQCR POPULATION:    393,872      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE CONT SO2 ANALYZER ONE TAPE SAMPLER TWO HI-VOLS

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT    372 085
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                        24-HOUR  COHS/1,000 LINEAR FT    336 085
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)     3283 085
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                        24-HR-AVG  UG/CU METER (25 C)     3076 085
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                        1-HR-AVG   UG/CU METER (25 C)     3383 085


SITE CODE: 131450000SF01                    LATITUDE(D,M,S,): 32  3 16 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAVANNAH ELECTRIC             LONGITUDE(D,M,S,): 81  7 29 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  3546369
CITY OR AREA: SAVANNAH                        CITY POPULATION:    118,349          ELEV ABOVE MSL: 0046    UTM EASTING: 0048836A
COUNTY(0980): CHATHAM CO                      AQCR POPULATION:    393,872      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
SAVANNAH ELEC. - INDUSTRIAL PARK

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       40 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       35 085
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - GRIESS         24-HOUR   UG/CU METER (25 C)       54 085


SITE CODE: 131450001SF01                    LATITUDE(D,M,S,): 32  4 01 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FORT JACKSON                  LONGITUDE(D,M,S,): 81  2 12 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3548?03
CITY OR AREA: SAVANNAH                        CITY POPULATION:    118,349          ELEV ABOVE MSL: 0030    UTM EASTING: 0049A53?
COUNTY(0980): CHATHAM CO                      AQCR POPULATION:    393,872      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: REMOTE                                AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FORT JACKSON - BETWEEN OCEAN AND CITY ON SAVANNAH RIVER

    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       10 085
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - GRIESS         24-HOUR   UG/CU METER (25 C)       10 085


SITE CODE: 131450001SF01                    LATITUDE(D,M,S,): 32  4 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #2               LONGITUDE(D,M,S,): 81  5 48 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3549A2A
CITY OR AREA: SAVANNAH                        CITY POPULATION:    118,349          ELEV ABOVE MSL: 0030    UTM EASTING: 0049DAR4
COUNTY(0980): CHATHAM CO                      AQCR POPULATION:    393,872      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       45 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       33 085
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - GRIESS         24-HOUR   UG/CU METER (25 C)       37 085


SITE CODE: 134500001F01                     LATITUDE(D,M,S,): 33 52 49 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KING ST S E                   LONGITUDE(D,M,S,): 84 30 56 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  3?81A08
CITY OR AREA: SMYRNA                          CITY POPULATION:     10,192          ELEV ABOVE MSL: 0536    UTM EASTING: 0073?789
COUNTY(1160): COBB CO                         AQCR POPULATION:  1,518,534      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(054): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(1062): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       46 085


SITE CODE: 131720002F01                     LATITUDE(D,M,S,): 30 51 43 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT                   LONGITUDE(D,M,S,): 83 17 05 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  3418A85
CITY OR AREA: VALDOSTA                        CITY POPULATION:     12,373          ELEV ABOVE MSL: 0230    UTM EASTING: 0078?438
COUNTY(1330): LOWNDES CO                      AQCR POPULATION:    458,352      TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       51 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       45 085
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - GRIESS         24-HOUR   UG/CU METER (25 C)       46 085
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HAWAII

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SITE CODE: 120040001F02                    LATITUDE(D,M,S): 21 17 58 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: BARBERS POINT LIGHTHOUSE     LONGITUDE(D,M,S): 158 06 32 W  ELEV ABOVE GROUND: 0003  UTM NORTHING: 2355473
CITY OR AREA: EWA                            CITY POPULATION:      2,906    ELEV ABOVE MSL: 0010   UTM EASTING:  592039
COUNTY(ICIAO): HONOLULU CO                   AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(CAO): HAWAII
AGENCY  TYPE: STATE                          SMSA(1332): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII,DEPARTMENT OF HEALTH AIR SANITATION BRANCH

   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      3HR-HOUR   UG/CU METER (25 C)      38 085
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SITE CODE: 120040002F02                    LATITUDE(D,M,S): 21 18 50 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 91-480 MALAKOLE STREET       LONGITUDE(D,M,S): 158 06 32 W  ELEV ABOVE GROUND: 0005  UTM NORTHING: 2357172
CITY OR AREA: EWA                            CITY POPULATION:      2,906    ELEV ABOVE MSL: 0015   UTM EASTING:  592035
COUNTY(ICIAO): HONOLULU CO                   AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(CAO): HAWAII
AGENCY  TYPE: STATE                          SMSA(1332): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED IN CAMPBELL INDUSTRIAL PARK AN AREA ZONED FOR HEAVY AND NOXIOUS INDUSTRY; THE PARK IS ADJACENT TO BARBERS PT NVL AIR

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 085
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SITE CODE: 120080001A01                    LATITUDE(D,M,S): 19 32 00 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA OBSERVATORY        LONGITUDE(D,M,S): 155 30 00 W  ELEV ABOVE GROUND: 0005  UTM NORTHING: 2158087
CITY OR AREA: HAWAII CO                      CITY POPULATION:     43,988    ELEV ABOVE MSL: 0006   UTM EASTING:  237695
COUNTY(ICIAO): HAWAII CO                     AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                           AQCR(CAO): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAUNA LOA OBSERVATORY DATA APCL

   AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      18 085
   NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      10 085
   SULFATE ION                     HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      18 085
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SITE CODE: 120080001F03                    LATITUDE(D,M,S): 19 32 00 N          EPA REGION: 09          UTM ZONE: 04
SITE ADDRESS: MAUNA LOA ON TOP             LONGITUDE(D,M,S): 155 30 00 W  ELEV ABOVE GROUND: 0005  UTM NORTHING: 2158087
CITY OR AREA: HAWAII CO                      CITY POPULATION:     43,988    ELEV ABOVE MSL: 0006   UTM EASTING: 00237695
COUNTY(ICIAO): HAWAII CO                     AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                           AQCR(CAO): HAWAII
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPT OF HEALTH
NASN SITE

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 120100001F01                    LATITUDE(D,M,S): 19 43 39 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: 191 KUAWA STREET             LONGITUDE(D,M,S): 155 05 12 W  ELEV ABOVE GROUND: 0001  UTM NORTHING: 2162133
CITY OR AREA: HILO                           CITY POPULATION:     26,353    ELEV ABOVE MSL: 0010   UTM EASTING:  283068
COUNTY(ICIAO): HAWAII CO                     AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(CAO): HAWAII
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCD AT THE MAJOR CITY IN IS OF HAWAII WITHIN 1/4 MI OF POW PLT, A POINT SOURCE OF SO2, DIURNAL WIND PATTERN ALTHO POW PLT EMISSION

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      44 085
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SITE CODE: 120120001A01                    LATITUDE(D,M,S): 21 18 37 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET        LONGITUDE(D,M,S): 157 51 29 W  ELEV ABOVE GROUND: 0060  UTM NORTHING: 2356997
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871    ELEV ABOVE MSL: 0060   UTM EASTING:  618444
COUNTY(ICIAO): HONOLULU CO                   AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(CAO): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1332): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH

   AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      39 085
   NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      39 085
   SULFATE ION                     HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 120120001F01                    LATITUDE(D,M,S): 21 18 37 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET        LONGITUDE(D,M,S): 157 51 29 W  ELEV ABOVE GROUND: 0060  UTM NORTHING: 2356997
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871    ELEV ABOVE MSL: 0060   UTM EASTING:  618444
COUNTY(ICIAO): HONOLULU CO                   AQCR POPULATION:    768,561  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(CAO): HAWAII
AGENCY  TYPE: STATE                          SMSA(1332): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CENTRAL LAB, WITHIN 2 YDS OF H2J OVER ADJACENT STRUCTURE & EXPRESS HOUSE PWY, ACTIVE AS OF 8/1/71

   PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085
   CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     2132 085
   CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HOURS   PARTS PER MILLION     1391 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      30 085
   OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     4737 085
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SITE CODE: 120120009F01 LATITUDE(D,M,S,): 21 19 30 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: 1334 NIMITZ HWY LONGITUDE(D,M,S,): 157 52 50 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2359655
CITY OR AREA: HONOLULU CITY POPULATION: 324,871 ELEV ABOVE MSL: 0010 UTM EASTING: 616100
COUNTY(IES): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 7320: HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY FIRE STATION IN AN INDUSTRIAL-COMMERCIAL AREA, ADJACENT TO MAJOR TRAFFIC ARTERY.

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C) 46 085

SITE CODE: 120120005F01 LATITUDE(D,M,S,): 21 17 31 N EPA REGION: 09 UTM ZONE: 04
SITE ADDRESS: MCCOY PAVILION, ALA MOANA LONGITUDE(D,M,S,): 157 50 19 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 2359027
CITY OR AREA: HONOLULU CITY POPULATION: 324,871 ELEV ABOVE MSL: 0008 UTM EASTING: 0061900
COUNTY(IES): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 7320: HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPT OF HEALTH POLLUTION INVEST & ENF BRANCH
SITE IS LOCATED NEAR THE CENTER OF THE PARK APPROXIMATELY 100 YDS FROM ALA MOANA BLVD, AND SW OF THE ALA MOANA SHOPPING CTR COMPLEX.

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 63 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C) 64 085

SITE CODE: 120160001F01 LATITUDE(D,M,S,): 20 53 18 N EPA REGION: 09 UTM ZONE: 04
SITE ADDRESS: KAHULUI SHOPPING CENTER LONGITUDE(D,M,S,): 156 28 11 W ELEV ABOVE GROUND: 0036 UTM NORTHING: 2317607
CITY OR AREA: KAHULUI CITY POPULATION: 8,280 ELEV ABOVE MSL: 0030 UTM EASTING: 0763327
COUNTY(IES): MAUI CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPT OF HEALTH POLLUTION INVEST & ENF BRANCH
LOCATED IN THE POPULATION CENTER OF THE WINDWARD SIDE OF MAUI & DOWNWIND OF POWER PLANT, THE LARGEST POINT SOURCE-SO2 ON THE ISLAND.

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 49 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C) 41 085

SITE CODE: 120300001F01 LATITUDE(D,M,S,): 21 58 05 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: 3036 UMI STREET LONGITUDE(D,M,S,): 159 22 11 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 2430807
CITY OR AREA: LIHUE CITY POPULATION: 3,174 ELEV ABOVE MSL: 0033 UTM EASTING: 0431837
COUNTY(IES): KAUAI CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
HI VOL ON ROOF OF 2-STORY PLDG GAS RAMP IN CTR OF TOWN NEAR SOME CONSTR ADJ TO PLAYER DOWNWIND OF CANE FIELD AIRPORT NEARBY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 54 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C) 44 085

SITE CODE: 120160001F03 LATITUDE(D,M,S,): 20 46 30 N EPA REGION: 09 UTM ZONE: 04
SITE ADDRESS: KIHEI FIRE STATION LONGITUDE(D,M,S,): 156 26 25 W ELEV ABOVE GROUND: 0021 UTM NORTHING: 2295164
CITY OR AREA: MAUI CO CITY POPULATION: 46,156 ELEV ABOVE MSL: 0024 UTM EASTING: 0756553
COUNTY(IES): MAUI CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
ON LEEWARD SIDE IN AREA WHERE DEVELOPMENT IS RSNS WILL BCC SOME WIND-BLOWN DUST PICKED UP BY STRONG WINDS THRU CONNECTOR PLAIN AT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 49 085

SITE CODE: 120370003F01 LATITUDE(D,M,S,): 21 23 16 N EPA REGION: 09 UTM ZONE: 04
SITE ADDRESS: PEARL CITY STP, KAMOKU ST LONGITUDE(D,M,S,): 157 58 58 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 2366644
CITY OR AREA: PEARL CITY CITY POPULATION: 17,652 ELEV ABOVE MSL: 0004 UTM EASTING: 0626841
COUNTY(IES): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 7320: HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII-DEPT OF HEALTH LAB AR POLLUTION INV & ENF BR
DOWNWIND OF MAJOR FREEWAY TO NORTH IS A RESIDENTIAL-COMMERCIAL AREA, ADJACENT TO THE PEARL CITY PAVAL SANITARY LANDFILL.

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 44 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C) 40 085

SITE CODE: 120160003F01 LATITUDE(D,M,S,): 21 20 36 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: KI-108 KALANIANAOLE HWY LONGITUDE(D,M,S,): 157 42 37 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2344620
CITY OR AREA: WAIMANALO CITY POPULATION: 2,081 ELEV ABOVE MSL: 0000 UTM EASTING: 0759448
COUNTY(IES): HONOLULU CO AQCR POPULATION: 768,561 TIME ZONE(PRE DST): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(S): HAWAII
AGENCY TYPE: STATE SMSA(S): 7320: HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCATED ON WINDWARD SIDE OF OAHU, RELATIVELY ISOLATED USEFUL AS BACKGROUND SITE; ABOUT 1/4 MI FROM BEACH

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 40 085

IDAHO

SITE CODE: 130020001F01 LATITUDE(D.M.S.): 43 35 28 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: 9500 OVERLAND (BOISE LONGITUDE(D.M.S.): 116 18 53 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4826487
CITY OR AREA: ADA CO CITY POPULATION: 112,230 ELEV ABOVE MSL: 2700 UTM EASTING: 0565130
COUNTY(0020): ADA CO AQCR POPULATION: 173,618 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0041): METROPOLITAN BOISE
AGENCY TYPE: STATE SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
WHITNEY FIRE STA. ACTIVE AS OF 1-1-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130080009F02 LATITUDE(D.M.S.): 42 54 58 N EPA REGION: 10 UTM ZONE: 12
SITE ADDRESS: POCATELLO LONGITUDE(D.M.S.): 112 30 01 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4742407
CITY OR AREA: BANNOCK CO CITY POPULATION: 52,200 ELEV ABOVE MSL: 4474 UTM EASTING: 0415607
COUNTY(0080): BANNOCK CO AQCR POPULATION: 199,851 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(0411): EASTERN IDAHO
AGENCY TYPE: STATE SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF POCATELLO SEWAGE PLANT SHOP ROOF.ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	ANNUAL
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	ANNUAL
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	ANNUAL
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130080013F02 LATITUDE(D.M.S.): 42 47 47 N EPA REGION: 10 UTM ZONE: 12
SITE ADDRESS: POST OFFICE (INKOM) LONGITUDE(D.M.S.): 112 15 15 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4738180
CITY OR AREA: BANNOCK CO CITY POPULATION: 52,200 ELEV ABOVE MSL: 4548 UTM EASTING: 0418760
COUNTY(0080): BANNOCK CO AQCR POPULATION: 199,851 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(0411): EASTERN IDAHO
AGENCY TYPE: STATE SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
NEAR IDA PORTLAND CEMENT PLANT. ACTIVE AS OF 1-1-72; INACTIVE AS OF 12-1-72; ACTIVE AS OF 1-1-73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130180001F01 LATITUDE(D.M.S.): 43 40 59 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: SUN SYSTEMS LONGITUDE(D.M.S.): 114 21 41 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4839260
CITY OR AREA: BLAINE CO CITY POPULATION: 5,748 ELEV ABOVE MSL: 5880 UTM EASTING: 0713260
COUNTY(0180): BLAINE CO AQCR POPULATION: 222,651 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0431): IDAHO
AGENCY TYPE: STATE SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT. HEALTH & WELFARE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130230001A01 LATITUDE(D.M.S.): 43 36 49 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: 4TH & IDAHO STS LONGITUDE(D.M.S.): 116 12 05 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4828960
CITY OR AREA: BOISE CITY CITY POPULATION: 74,990 ELEV ABOVE MSL: 2930 UTM EASTING: 0564360
COUNTY(0020): ADA CO AQCR POPULATION: 173,618 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0041): METROPOLITAN BOISE
AGENCY TYPE: CRA/ATMOS. SURV. SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
INACTIVE AS OF 4-1-73

AMMONIUM ION	HI-VOL SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	ANNUAL
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	ANNUAL
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130230001F01 LATITUDE(D.M.S.): 43 36 53 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: CENTRAL FIRE STATION LONGITUDE(D.M.S.): 116 11 48 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4829260
CITY OR AREA: BOISE CITY CITY POPULATION: 74,990 ELEV ABOVE MSL: 2930 UTM EASTING: 0566260
COUNTY(0020): ADA CO AQCR POPULATION: 173,618 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0041): METROPOLITAN BOISE
AGENCY TYPE: EPA REGION SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: EPA REGION X
WASH-CONTACT MURRAY MICHAELS TEL 8-202-964-2390

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130230003F01 LATITUDE(D.M.S.): 43 37 10 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: FAIRVIEW & LIBERTY LONGITUDE(D.M.S.): 116 15 35 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4830460
CITY OR AREA: BOISE CITY CITY POPULATION: 74,990 ELEV ABOVE MSL: 2930 UTM EASTING: 0565930
COUNTY(0020): ADA CO AQCR POPULATION: 173,618 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0041): METROPOLITAN BOISE
AGENCY TYPE: STATE SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH
FIRE STA. ACTIVE AS OF 1-1-68

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	ANNUAL
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	ANNUAL

SITE CODE: 130230007F01 LATITUDE(D.M.S.): 43 36 40 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: BOISE BDD FELLOWS BLDG LONGITUDE(D.M.S.): 116 12 12 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4829160
CITY OR AREA: BOISE CITY CITY POPULATION: 74,990 ELEV ABOVE MSL: 2687 UTM EASTING: 0566360
COUNTY(0020): ADA CO AQCR POPULATION: 173,618 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0041): METROPOLITAN BOISE
AGENCY TYPE: STATE SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: DIVISION OF ENVIRONMENT IDAHO DEPT OF HEALTH & WELFARE
BOISE CORE AREA

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	ANNUAL
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	ANNUAL
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	ANNUAL
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	ANNUAL

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC		3-HR AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER - MODIFIED SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)

7384	ORS			
15	ORS			
57	ORS			

SITE CODE: 130340001A01
SITE ADDRESS: CRATERS OF MOON NATL MONU
CITY OR AREA: BUTTE CO
COUNTY(130A01): BUTTE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/STATE, RURAL
SUPP. AGENCY: NATIONAL PARK SERVICE
INACTIVE AS OF **-**-73

LATITUDE(D.M.S.): 43 27 00 N
LONGITUDE(D.M.S.): 113 33 00 W
CITY POPULATION: 2,926
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 5900
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4813431
UTM EASTING: 0279367

AMMONIUM ION	WET-CHEM	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	WET-CHEM	DIAZOTIZATION-COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	WET-CHEM	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

15	ORS			
15	ORS			
15	ORS			

SITE CODE: 130340001F01
SITE ADDRESS: CRATERS OF THE MOON
CITY OR AREA: BUTTE CO
COUNTY(130A01): BUTTE CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
MAIN SITE CONTACT AND PERMITS TEL A=208-527-1271 N SIDE UTIL BLDG WEST SIDE OF UTILITY BUILDING

LATITUDE(D.M.S.): 43 28 N
LONGITUDE(D.M.S.): 113 31 00 W
CITY POPULATION: 2,926
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 5900
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4815423
UTM EASTING: 0279522

PARTICULATE	WET-CHEM	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

42	ORS			

SITE CODE: 130420009F01
SITE ADDRESS: R TORGESON (SODA SPRINGS)
CITY OR AREA: CARIBOU CO
COUNTY(130A01): CARIBOU CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
RICHARD TORGESONS FARM TO+ INACTIVE (-)+TO REACTIVATED 5-**-76

LATITUDE(D.M.S.): 42 39 37 N
LONGITUDE(D.M.S.): 111 33 43 W
CITY POPULATION: 6,434
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 5770
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4732300
UTM EASTING: 0044000

PARTICULATE	WET-CHEM	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

57	ORS			

SITE CODE: 130420014F02
SITE ADDRESS: NEAR BECKER IND
CITY OR AREA: CARIBOU CO
COUNTY(130A01): CARIBOU CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE
1.2SMI N OF THE CONDA PO & DIRECTLY N OF BECKER INDUSTRIES

LATITUDE(D.M.S.): 42 46 19 N
LONGITUDE(D.M.S.): 111 33 00 W
CITY POPULATION: 6,434
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 5780
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4733400
UTM EASTING: 0044000

55 ZT MI W/L & PHILLIPS COPP SOZ MONITOR

PARTICULATE	WET-CHEM	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR AVG	UG/CU METER (25 C)

64	ORS			
4147	ORS			
4491	ORS			
4511	ORS			

SITE CODE: 130420019J02
SITE ADDRESS: CONDA POST OFFICE
CITY OR AREA: CARIBOU CO
COUNTY(130A01): CARIBOU CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: BECKER INDUSTRY
BECKER INDUSTRY OPERATED

LATITUDE(D.M.S.): 42 46 05 N
LONGITUDE(D.M.S.): 111 31 53 W
CITY POPULATION: 6,434
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 5770
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4731300
UTM EASTING: 0046500

PARTICULATE	WET-CHEM	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR AVG	UG/CU METER (25 C)

103	ORS			
7976	ORS			
7184	ORS			
7482	ORS			

SITE CODE: 130420016J02
SITE ADDRESS: TEST WELL 1 MI N OF BECKR
CITY OR AREA: CARIBOU CO
COUNTY(130A01): CARIBOU CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY:
NEAR TEST WELL 1 MI N OF BECKR

LATITUDE(D.M.S.): 42 46 05 N
LONGITUDE(D.M.S.): 111 33 00 W
CITY POPULATION: 6,434
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 5780
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4731400
UTM EASTING: 0044000

PARTICULATE	WET-CHEM	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

93	ORS			

SITE CODE: 130420017J02
SITE ADDRESS: TST WELL 1 MI S OF BECKER
CITY OR AREA: CARIBOU CO
COUNTY(130A01): CARIBOU CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: BECKR INDUSTRIES
NEAR TEST WELL 1 MI SE OF BECKR WATER CONDA RD TRAG RD+ E TO N

LATITUDE(D.M.S.): 42 46 05 N
LONGITUDE(D.M.S.): 111 32 50 W
CITY POPULATION: 6,434
AQCR POPULATION: 199,051
AQCRIDA(1): EASTERN IDAHO
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 5780
TIME ZONE(FROM GMT): WEST OF HOURS
UTM ZONE: 12
UTM NORTHING: 4731300
UTM EASTING: 0044000

PARTICULATE	WET-CHEM	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

30	ORS			

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SITE CODE: 13092001AJ02                    LATITUDE(D.M.S.): 42 44 27 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: NORTH WEST POND              LONGITUDE(D.M.S.): 111 34 32 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 4932000
CITY OR AREA: CARIBOU CO                     CITY POPULATION:     6,534          ELEV ABOVE MSL: 6190    UTM EASTING: 0048?000
COUNTY(09?01: CARIBOU CO                     AQCR POPULATION:   199,851        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0611): EASTERN IDAHO
AGENCY  TYPE: PRIVATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEKER INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      68 085

SITE CODE: 13092001AJ02                    LATITUDE(D.M.S.): 42 42 57 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: BIC HOUSE                    LONGITUDE(D.M.S.): 111 32 58 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 4929200
CITY OR AREA: CARIBOU CO                     CITY POPULATION:     6,534          ELEV ABOVE MSL: 6190    UTM EASTING: 0048?000
COUNTY(09?01: CARIBOU CO                     AQCR POPULATION:   199,851        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(0611): EASTERN IDAHO
AGENCY  TYPE: PRIVATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEKER INDUSTRY
BIC RANCH HEADQUARTERS (STILES RANCH) 1/2 MILE EAST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      65 085

SITE CODE: 13050001F01                     LATITUDE(D.M.S.): 47 40 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL 412 LAKESIDE       LONGITUDE(D.M.S.): 116 46 49 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 5279000
CITY OR AREA: COEUR DIALENE                  CITY POPULATION:    16,228          ELEV ABOVE MSL: 2200    UTM EASTING: 0051?600
COUNTY(05?01: KOOTENAI CO                    AQCR POPULATION:   526,550        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0621): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF ?-1-?0

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085

SITE CODE: 13050002F01                     LATITUDE(D.M.S.): 47 40 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 5TH & LAKESIDE               LONGITUDE(D.M.S.): 116 46 49 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5279000
CITY OR AREA: COEUR DIALENE                  CITY POPULATION:    16,228          ELEV ABOVE MSL: 2200    UTM EASTING: 0051?600
COUNTY(05?01: KOOTENAI CO                    AQCR POPULATION:   526,550        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0621): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE - DIVISION OF ENVIRONMENT
MOVED FROM CITY HALL 3-1-?6 TO ROOF OF WASHINGTON WATER POWER      OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 13072001F01                     LATITUDE(D.M.S.): 45 55 53 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SEWAGE PLANT W EDGE TOWN     LONGITUDE(D.M.S.): 116 06 55 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5046600
CITY OR AREA: GRANGEVILLE                    CITY POPULATION:     3,636          ELEV ABOVE MSL: 3390    UTM EASTING: 0054?600
COUNTY(07?01: IDAHO CO                       AQCR POPULATION:   222,651        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0631): IDAHO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
GRANGEVILLE SEWAGE TREATMENT PLANT W EDGE OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 13074000?F01                    LATITUDE(D.M.S.): 43 29 19 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: 1ST STREET & SHOUPE AVE      LONGITUDE(D.M.S.): 112 02 16 W        ELEV ABOVE GROUND: 0060   UTM NORTHING: 4816000
CITY OR AREA: IDAHO FALLS                    CITY POPULATION:    35,??A          ELEV ABOVE MSL: 4710    UTM EASTING: 0041?100
COUNTY(07?01: BONNEVILLE CO                  AQCR POPULATION:   199,851        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0611): EASTERN IDAHO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF CITY BLDG, DWNTWN IDAHO FALLS. INACTIVE AS OF ?-1-?A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 13082001F01                     LATITUDE(D.M.S.): 42 46 17 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: RANCHERS COW SHED            LONGITUDE(D.M.S.): 114 36 29 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4738000
CITY OR AREA: JEROME CO                      CITY POPULATION:    10,253          ELEV ABOVE MSL: 3A00    UTM EASTING: 0049?00
COUNTY(08?01: JEROME CO                      AQCR POPULATION:   222,651        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTHRAL               AQCR(0631): IDAHO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT HEALTH & WELFARE
RANCHERS COW SHED ALEX SCHAEFER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 13084?002F02                    LATITUDE(D.M.S.): 47 31 47 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: THIRD & GOLD ST              LONGITUDE(D.M.S.): 116 07 52 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 5246?00
CITY OR AREA: KELLOGG                        CITY POPULATION:     5,811          ELEV ABOVE MSL: 2450    UTM EASTING: 0046?40
COUNTY(?0?01: SHOSHONE CO                    AQCR POPULATION:   526,550        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0621): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
INACTIVE AS OF 1-1-?6 REACTIVATED 1-15-?6

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7991 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  8248 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HR-AVG  UG/CU METER (25 C)  8330 085
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SITE CODE: 130840004F02                    LATITUDE(D.M.S.): 47 32 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1W W MARKET ST               LONGITUDE(D.M.S.): 116 15 17 W        ELEV ABOVE GROUND: 0030     UTM NORTHING: 5269500
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2300     UTM EASTING: 0055A100
COUNTY(:420): SHOSHONE CO                    AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
CITY HALL ROOF. ACTIVE AS OF 10-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      79 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 130840006F02                    LATITUDE(D.M.S.): 47 32 26 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 209 OREGON ST                LONGITUDE(D.M.S.): 116 07 23 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 5265000
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2300     UTM EASTING: 0056A000
COUNTY(:420): SHOSHONE CO                    AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
KELLOGG MED CLINIC. ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       1 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      86 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 130840011J02                    LATITUDE(D.M.S.): 47 32 36 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WEST SUNNYSIDE SCHOOL        LONGITUDE(D.M.S.): 116 07 37 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 5265300
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2300     UTM EASTING: 0056A300
COUNTY(:420): SHOSHONE CO                    AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUNKER HILL
BUNKER HILL OPERATED

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8300 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)    8566 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG UG/CU METER (25 C)    8615 085


SITE CODE: 130840012J02                    LATITUDE(D.M.S.): 47 32 13 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WASHINGTON WTR PWR OFF       LONGITUDE(D.M.S.): 116 07 37 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 5265000
CITY OR AREA: KELLOGG                        CITY POPULATION:     3,811          ELEV ABOVE MSL: 2300     UTM EASTING: 0056A300
COUNTY(:420): SHOSHONE CO                    AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUNKER HILL
BUNKER HILL OPERATED

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7947 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)    8113 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG UG/CU METER (25 C)    82AA 085


SITE CODE: 130A40002F03                    LATITUDE(D.M.S.): 47 46 33 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: COEUR D'ALENE AIRPORT        LONGITUDE(D.M.S.): 116 48 38 W        ELEV ABOVE GROUND: 0015     UTM NORTHING: 5291200
CITY OR AREA: KOOTENAI CO                    CITY POPULATION:    35,332          ELEV ABOVE MSL: 2220     UTM EASTING: 0061A200
COUNTY(:0840): KOOTENAI CO                   AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
BACKGROUND STA EXCEPT DURING GRASS BURNING SEASON. INACTIVE AS OF 10-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      AA 085


SITE CODE: 130940009F01                    LATITUDE(D.M.S.): 46 24 55 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 113NF CITY HALL              LONGITUDE(D.M.S.): 117 00 47 W        ELEV ABOVE GROUND: 0030     UTM NORTHING: 5140000
CITY OR AREA: LEWISTON                       CITY POPULATION:    28,068          ELEV ABOVE MSL: 0750     UTM EASTING: 0049A000
COUNTY(:1490): NEZ PERCE CO                  AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE - DIVISION OF ENVIRONMENT
ACTIVE AS OF 4-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      76 085


SITE CODE: 131040002F01                    LATITUDE(D.M.S.): 46 43 46 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 6TH & LINE                   LONGITUDE(D.M.S.): 117 00 30 W        ELEV ABOVE GROUND: 0050     UTM NORTHING: 5179000
CITY OR AREA: MOSCOW                         CITY POPULATION:    19,196          ELEV ABOVE MSL: 2600     UTM EASTING: 0049A170
COUNTY(:0880): LATAH CO                      AQCR POPULATION:   526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE - DIVISION OF ENVIRONMENT
UNIVERSITY OF IDAHO BUCHANAN BLDG.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 131080001F01                    LATITUDE(D.M.S.): 43 08 11 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: MOUNTAIN HOME CITY HALL      LONGITUDE(D.M.S.): 115 40 42 W        ELEV ABOVE GROUND: 0012     UTM NORTHING: 4776A00
CITY OR AREA: MOUNTAIN HOME                  CITY POPULATION:     4,451          ELEV ABOVE MSL: 3195     UTM EASTING: 0060F000
COUNTY(:0540): ELMORE CO                     AQCR POPULATION:   222,651      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(063): IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIVISION OF ENVIRONMENT IDAHO DEPT HEALTH & WELFARE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 54 OBS

SITE CODE: 13112000IF01 — LATITUDE(D.M.S.): 43 34 48 N — EPA REGION: 10 — UTM ZONE: 11
SITE ADDRESS: 123 11 TH AVE. S. — LONGITUDE(D.M.S.): 116 33 42 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4825100
CITY OR AREA: NAMPA — CITY POPULATION: 20,768 — ELEV ABOVE MSL: 2510 — UTM EASTING: 0053500
COUNTY(000): CANYON CO — AQCR POPULATION: 173,518 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(041): METROPOLITAN BOISE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
SAMPLER MOVED FROM FIRE STA TO POST OFFICE ABOUT MAY 1972 (ABOUT 60 METERS NORTH)

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: 13124000SF01 — LATITUDE(D.M.S.): 42 51 47 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: CARTER & EIGHT STREETS — LONGITUDE(D.M.S.): 112 26 05 W — ELEV ABOVE GROUND: 0045 — UTM NORTHING: 4746400
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4474 — UTM EASTING: 0382000
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF ISU PHYSICS BLDG. ACTIVE AS OF 1-1-71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 143 OBS

SITE CODE: 13124000AF02 — LATITUDE(D.M.S.): 42 55 38 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: SOUS HAWTHORNE ROAD — LONGITUDE(D.M.S.): 112 28 40 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4753400
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4474 — UTM EASTING: 0379400
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON CHUBBUCK ELEM ROOF. ACTIVE AS OF 1-1-71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 142 OBS

SITE CODE: 13124000EF05 — LATITUDE(D.M.S.): 42 52 34 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: KILLIAN PLUMBING — LONGITUDE(D.M.S.): 112 27 36 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4747900
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4473 — UTM EASTING: 0380744
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
ON KILLIAN PLUMBING ROOF

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 118 OBS

SITE CODE: 13124000BF05 — LATITUDE(D.M.S.): 42 54 38 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: PILOT HOUSE CAFE — LONGITUDE(D.M.S.): 112 32 01 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4751836
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4445 — UTM EASTING: 0377814
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
PILOT HOUSE CAFE ACROSS HIWAY FROM FMC NE FROM OTHER PILOT HOUSE SITE

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 44 OBS

SITE CODE: 13124000FF05 — LATITUDE(D.M.S.): 42 54 35 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: PILOT HOUSE CAFE — LONGITUDE(D.M.S.): 112 32 12 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4751752
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4445 — UTM EASTING: 0377577
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
PILOT HOUSE CAFE ACROSS HIWAY FROM FMC

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 135 OBS

SITE CODE: 13124001DF05 — LATITUDE(D.M.S.): 42 51 32 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: MR C'S MENS STORE — LONGITUDE(D.M.S.): 112 26 55 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 4745980
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4482 — UTM EASTING: 0381447
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
DOWNTOWN POCATELLO ON ROOF OF MR C'S MENS STORE

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 OBS
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 37 OBS

SITE CODE: 13124001IF05 — LATITUDE(D.M.S.): 42 53 59 N — EPA REGION: 10 — UTM ZONE: 12
SITE ADDRESS: HAWTHORNE SCHOOL — LONGITUDE(D.M.S.): 112 28 17 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4750544
CITY OR AREA: POCATELLO — CITY POPULATION: 40,036 — ELEV ABOVE MSL: 4485 — UTM EASTING: 0379482
COUNTY(000): BANNOCK CO — AQCR POPULATION: 199,851 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(041): EASTERN IDAHO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
P-65 HAWTHORNE SCHOOL ON BOILER BUILDING

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 144 OBS

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SITE CODE: 131240012F05                    LATITUDE(D.M.S.): 42 54 23 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: LINDLEY RANCH                LONGITUDE(D.M.S.): 112 32 59 W        ELEV ABOVE GROUND: 0007    UTM NORTHING: 4751402
CITY OR AREA: POCATELLO                      CITY POPULATION:     40,036          ELEV ABOVE MSL: 9466     UTM EASTING: 0337500
COUNTY(ORDR): BANNOCK CO                     AQCR POPULATION:    199,851          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(DA1): EASTERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIV OF ENVIRONMENT DEPT OF HEALTH & WELFARE STATE OF IDAHO
LINDLEY RANCH .5 MI N AND W OF FMC

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     199 OBS


SITE CODE: 131420001F02                    LATITUDE(D.M.S.): 47 30 37 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SUNNYSLOPE                   LONGITUDE(D.M.S.): 116 01 02 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 5262175
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2260     UTM EASTING: 0567000
COUNTY(ORDR): SHOSHONE CO                    AQCR POPULATION:    526,650          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(DA2): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH AND WELFARE DIVISION OF ENVIRONMENT
SITE IS IN THE SUNNYSLOPE SUBDIVISION NEAR OSBURN

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     4378 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    4580 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    6629 OBS


SITE CODE: 131420004F02                    LATITUDE(D.M.S.): 47 32 31 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL (SMELTERVILLE)     LONGITUDE(D.M.S.): 116 11 12 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 5245000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2250     UTM EASTING: 0556200
COUNTY(ORDR): SHOSHONE CO                    AQCR POPULATION:    526,650          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(DA2): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 7-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      91 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      88 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      91 OBS


SITE CODE: 131420016F05                    LATITUDE(D.M.S.): 47 28 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WALLACE                      LONGITUDE(D.M.S.): 115 55 30 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 5258200
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2744     UTM EASTING: 0581000
COUNTY(ORDR): SHOSHONE CO                    AQCR POPULATION:    526,650          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(DA2): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      91 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      53 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      91 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 131420017F05                    LATITUDE(D.M.S.): 47 32 16 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: PINEHURST                    LONGITUDE(D.M.S.): 116 19 10 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 5245000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2300     UTM EASTING: 0567800
COUNTY(ORDR): SHOSHONE CO                    AQCR POPULATION:    526,650          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(DA2): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      86 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      73 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      85 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 131420019F05                    LATITUDE(D.M.S.): 47 33 23 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CATALDO                      LONGITUDE(D.M.S.): 116 19 20 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 5247000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2200     UTM EASTING: 0565000
COUNTY(ORDR): SHOSHONE CO                    AQCR POPULATION:    526,650          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(DA2): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      93 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      61 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      93 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 131420020F05                    LATITUDE(D.M.S.): 47 30 32 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: OSBURN                       LONGITUDE(D.M.S.): 116 00 19 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 5242000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718          ELEV ABOVE MSL: 2560     UTM EASTING: 0573000
COUNTY(ORDR): SHOSHONE CO                    AQCR POPULATION:    526,650          TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(DA2): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      96 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      71 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      95 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 131420021F02                    LATITUDE(D.M.S.): 47 32 05 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVER KING SCHOOL           LONGITUDE(D.M.S.): 116 10 01 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5269700
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718         ELEV ABOVE MSL: 2300    UTM EASTING: 00562700
COUNTY(14201): SHOSHONE CO                   AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE
SITE IS FORMER EPA SPECIAL STUDIES SITE 130840901A05

    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7523 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  7741 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  7843 OBS


SITE CODE: 131420021F05                    LATITUDE(D.M.S.): 47 32 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVERKING SCHOOL            LONGITUDE(D.M.S.): 116 10 01 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5265400
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718         ELEV ABOVE MSL: 2300    UTM EASTING: 00562700
COUNTY(14201): SHOSHONE CO                   AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    95 OBS
    CADMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)    93 OBS
    LEAD                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)    95 OBS


SITE CODE: 131420026J07                    LATITUDE(D.M.S.): 47 32 37 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WEST SIDE OF SHELTERVILLE    LONGITUDE(D.M.S.): 116 11 03 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5265700
CITY OR AREA: SHOSHONE CO                    CITY POPULATION:     19,718         ELEV ABOVE MSL: 2220    UTM EASTING: 00561400
COUNTY(14201): SHOSHONE CO                   AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: PRIVATE                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUNKER HILL
BUNKER HILL OPERATED SITE

    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8357 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  8449 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  8479 OBS


SITE CODE: 131430004F05                    LATITUDE(D.M.S.): 42 40 07 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: 3 EIN                        LONGITUDE(D.M.S.): 111 35 17 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4729000
CITY OR AREA: SODA SPRINGS                   CITY POPULATION:      2,977         ELEV ABOVE MSL: 5780    UTM EASTING: 00451800
COUNTY(14029): CARIBOU CO                    AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPT HEALTH & WELFARE DIVISION OF ENVIRONMENT
SODA SPRINGS HIGH SCHOOL 3 EIN

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    50 OBS


SITE CODE: 131460001F01                    LATITUDE(D.M.S.): 42 33 20 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL 321 2ND AVE        LONGITUDE(D.M.S.): 114 27 42 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4719400
CITY OR AREA: TWIN FALLS                     CITY POPULATION:     71,914         ELEV ABOVE MSL: 3745    UTM EASTING: 00708400
COUNTY(14801): TWIN FALLS CO                 AQCR POPULATION:    222,651       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(063): IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
DIST HEALTH DEPT ROOF. ACTIVE AS OF 1-1-68

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    37 OBS
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ILLINOIS

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SITE CODE: 170060001F01                    LATITUDE(D,M,S):  41 55 56 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 130 W ARMY TRAIL RD          LONGITUDE(D,M,S):  87 59 40 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4642699
CITY OR AREA: ADDISON                        CITY POPULATION:    29,482        ELEV ABOVE MSL:          UTM EASTING: 0041763
COUNTY:(1980): DU PAGE CO                    AQCR POPULATION:  7,762,471     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1968 OPERATED BY DUPAGE CO HEALTH DEPT 022005 01 ADDISON   CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 170160009F01                    LATITUDE(D,M,S):  38 53 26 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 103 E 3RD ST                 LONGITUDE(D,M,S):  90 11 06 W      ELEV ABOVE GROUND: 0 32    UTM NORTHING: 4305814
CITY OR AREA: ALTON                          CITY POPULATION:    39,700        ELEV ABOVE MSL:  505     UTM EASTING: 0074616
COUNTY:(4680): MADISON CO                    AQCR POPULATION:  2,449,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 11/63 06 0010 02 ALTON CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 170160005F01                    LATITUDE(D,M,S):  38 52 53 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1616 JOESTING                LONGITUDE(D,M,S):  90 09 53 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4307350
CITY OR AREA: ALTON                          CITY POPULATION:    39,700        ELEV ABOVE MSL: 0400     UTM EASTING: 0076950
COUNTY:(4680): MADISON CO                    AQCR POPULATION:  2,449,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
ALTON 03
                                                                  502C A151 H25 W065

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   170 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARABOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        1 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION        1 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR             182 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS       182 085


SITE CODE: 170160006F01                    LATITUDE(D,M,S):  38 54 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2708 EDWARDS                 LONGITUDE(D,M,S):  90 08 50 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4308617
CITY OR AREA: ALTON                          CITY POPULATION:    39,700        ELEV ABOVE MSL:          UTM EASTING: 0074747
COUNTY:(4680): MADISON CO                    AQCR POPULATION:  2,449,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS E P A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   1810 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      3016 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)    1044 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     2611 085
    OZONE                              INSTRUMENTAL  ULTRA VIOLET OASIAI CORP         1-HOUR   PARTS PER MILLION      3149 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR             3161 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS       3161 085


SITE CODE: 170200001G01                    LATITUDE(D,M,S):  42 04 58 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 33 S ARLINGTON HTS RD        LONGITUDE(D,M,S):  87 58 58 W      ELEV ABOVE GROUND: 0032    UTM NORTHING: 4659111
CITY OR AREA: ARLINGTON HEIGHTS              CITY POPULATION:    64,884        ELEV ABOVE MSL: 0700     UTM EASTING: 0048716
COUNTY:(1540): COOK CO                       AQCR POPULATION:  7,762,471     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SAMPLER ON MUNICIPAL BUILDING                                  HV

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 085


SITE CODE: 170200002F01                    LATITUDE(D,M,S):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 33 S. ARLINGTON HTS. RD.     LONGITUDE(D,M,S):                 ELEV ABOVE GROUND: 0 30    UTM NORTHING:
CITY OR AREA: ARLINGTON HEIGHTS              CITY POPULATION:    64,884        ELEV ABOVE MSL:          UTM EASTING:
COUNTY:(1540): COOK CO                       AQCR POPULATION:  7,762,471     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    OZONE                              INSTRUMENTAL  ULTRA VIOLET OASIAI CORP         1-HOUR   PARTS PER MILLION      3144 085


SITE CODE: 170320001F01                    LATITUDE(D,M,S):  38 32 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 101 SOUTH ILLINOIS           LONGITUDE(D,M,S):  90 01 10 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING: 4266134
CITY OR AREA: BELLEVILLE                     CITY POPULATION:    41,699        ELEV ABOVE MSL:  500     UTM EASTING: 0033979
COUNTY:(4900): ST CLAIR CO                   AQCR POPULATION:  2,449,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/69 062010 01 BELLEVILLE CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
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SITE CODE: 140380001F01                    LATITUDE(D.M.S.): 41 57 25 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MAIN & YORK STREETS          LONGITUDE(D.M.S.): 87 56 19 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4685930
CITY OR AREA: BENSENVILLE                    CITY POPULATION:    12,833          ELEV ABOVE MSL: 0620    UTM EASTING: 0042222?
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 12/67 OPERATED BY CITY OF BENSENVILLE 016414 01 N FIRE STA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 140380002F01                    LATITUDE(D.M.S.): 41 58 01 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: REF LINE FASHIONS            LONGITUDE(D.M.S.): 87 56 26 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4686145
CITY OR AREA: BENSENVILLE                    CITY POPULATION:    12,833          ELEV ABOVE MSL: 0710    UTM EASTING: 0042205?
COUNTY(1980): DU PAGE CO                     AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
BENSENVILLE 02                                          SO2-NO2 HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       34 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       41 OBS


SITE CODE: 140980001F01                    LATITUDE(D.M.S.): 40 29 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WASHINGTON & MADISON         LONGITUDE(D.M.S.): 88 00 15 W       ELEV ABOVE GROUND: 0027    UTM NORTHING: 4483114
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:    39,092          ELEV ABOVE MSL: 0675    UTM EASTING: 0033011A
COUNTY(1960): MC LEAN CO                     AQCR POPULATION:   437,748       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(064): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(1040): BLOOMINGTON-NORMAL, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 8/67 OPERATED BY MCLEAN CO HEALTH DEPT 05702001 BLOOMINGTON PANTOGRAPH BLDG

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       39 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       39 OBS


SITE CODE: 140500001A01                    LATITUDE(D.M.S.): 41 39 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 12700 SACREMENTO             LONGITUDE(D.M.S.): 87 39 38 W       ELEV ABOVE GROUND: 0043    UTM NORTHING: 4611192
CITY OR AREA: BLUE ISLAND                    CITY POPULATION:    22,958          ELEV ABOVE MSL: 0646    UTM EASTING: 0044409A
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK CO AIR POLLUTION CONTROL BUREAU

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      12 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 140500001G01                    LATITUDE(D.M.S.): 41 39 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 12700 SACREMENTO             LONGITUDE(D.M.S.): 87 41 07 W       ELEV ABOVE GROUND: 0 43    UTM NORTHING: 4611644
CITY OR AREA: BLUE ISLAND                    CITY POPULATION:    22,958          ELEV ABOVE MSL:  646    UTM EASTING: 0044293?
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK CO AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     115 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      114 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION      114 OBS


SITE CODE: 140500001P01                    LATITUDE(D.M.S.): 41 39 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EISENHOWER H S               LONGITUDE(D.M.S.): 87 41 07 W       ELEV ABOVE GROUND: 0043    UTM NORTHING: 4611644
CITY OR AREA: BLUE ISLAND                    CITY POPULATION:    22,958          ELEV ABOVE MSL: 0646    UTM EASTING: 0044293?
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                        SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
RADAN SITE ACTIVE JAN 1, 1976

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      14 OBS


SITE CODE: 140580001F01                    LATITUDE(D.M.S.): 41 08 24 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 410 E LIBERTY ST             LONGITUDE(D.M.S.): 87 51 17 W       ELEV ABOVE GROUND: 0 12    UTM NORTHING: 4554442
CITY OR AREA: BRADLEY                        CITY POPULATION:     9,881          ELEV ABOVE MSL:  675    UTM EASTING: 0038259
COUNTY(1380): KANKAKEE CO                    AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
046020 01 BRADLEY EAST ELEMENTARY SCHOOL                ACTIVE 2/67

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 140680001F01                    LATITUDE(D.M.S.): 41 19 41 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1401 MARQUETTE               LONGITUDE(D.M.S.): 89 17 42 W       ELEV ABOVE GROUND: 0       UTM NORTHING: 4577512
CITY OR AREA: BUREAU CO                      CITY POPULATION:    38,591          ELEV ABOVE MSL:          UTM EASTING: 0030793?
COUNTY(1980): BUREAU CO                      AQCR POPULATION:   213,716       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(1940): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS
ACTIVE 9/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 170790001G01                    LATITUDE(D,M,S):  41 36 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 745 PULASKI ROAD             LONGITUDE(D,M,S):  87 42 33 W     ELEV ABOVE GROUND: 0026    UTM NORTHING:  4605030
CITY OR AREA: CALUMET CITY                   CITY POPULATION:      12,956      ELEV ABOVE MSL: 0614     UTM EASTING: 0086807
COUNTY(-SMSA): COOK CO                       AQCR POPULATION:   7,762,473        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              APPROPRIATE: METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                              SMSA(1&2001): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK CO AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      111 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHES/1,000 LINEAR FT   4788 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION       7749 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)     8046 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION       7181 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)     6891 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)     7497 085
    NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        113 085
    OZONE                          GAS BUBBLER  MASN SODIUM ARSENITE-BRIJ          24-HOUR   PARTS PER MILLION        112 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION       7486 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   KNOTS                   7055 085
                                   INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   DEGREES, COMPASS        7055 085

SITE CODE: 170890001F01                    LATITUDE(D,M,S):  37 42 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SO ILLINOIS UNIV             LONGITUDE(D,M,S):  89 13 39 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4175000
CITY OR AREA: CARBONDALE                     CITY POPULATION:      22,816      ELEV ABOVE MSL:  406     UTM EASTING: 0539000
COUNTY(-SMSA): JACKSON CO                    AQCR POPULATION:     468,623        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               APPROPRIATE: SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
039015 01 CARBONDALE SOUTHERN ILLINOIS UNIVERSITY                ACTIVE (ST: 1 10/72 REACT 4/TH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)        5 085

SITE CODE: 170890002F01                    LATITUDE(D,M,S):  37 43 37 N          EPA REGIONS: 05          UTM ZONE: 16
SITE ADDRESS: 306 W MAIN                   LONGITUDE(D,M,S):  89 13 05 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  4177460
CITY OR AREA: CARBONDALE                     CITY POPULATION:      22,816      ELEV ABOVE MSL:  406     UTM EASTING: 0539610
COUNTY(-SMSA): JACKSON CO                    AQCR POPULATION:     468,623        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            APPROPRIATE: SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)        0 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION         0 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE-BRIJ          24-HOUR   PARTS PER MILLION         0 085

SITE CODE: 171020001F01                    LATITUDE(D,M,S):  42 13 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIRST ST & THREE OAKS RD     LONGITUDE(D,M,S):  88 14 37 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4674676
CITY OR AREA: CARY                           CITY POPULATION:       4,356      ELEV ABOVE MSL:  770     UTM EASTING: 0358760
COUNTY(-SMSA): MC HENRY CO                   AQCR POPULATION:   7,762,473        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              APPROPRIATE: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                               SMSA(1&2001): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
058010 01 CARY CARY HIGH SCHOOL                            ACTIVE (ST:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       44 085

SITE CODE: 171190002F01                    LATITUDE(D,M,S):  40 06 04 N          EPA REGIONS: 05          UTM ZONE: 16
SITE ADDRESS: CHAMPAIGN LAB                LONGITUDE(D,M,S):  88 14 28 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4437320
CITY OR AREA: CHAMPAIGN                      CITY POPULATION:      56,532      ELEV ABOVE MSL: 0000     UTM EASTING: 0410610?
COUNTY(-SMSA): CHAMPAIGN CO                  AQCR POPULATION:     437,798        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              APPROPRIATE: EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                               SMSA(1&2001): CHAMPAIGN-URBANA-RANTOUL,IL.
SUPP. AGENCY: ILL E P A
MV BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        43 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE-BRIJ          24-HOUR   PARTS PER MILLION        46 085

SITE CODE: 171190003F01                    LATITUDE(D,M,S):                      EPA REGIONS: 05          UTM ZONE:
SITE ADDRESS: 509 S. NEIL ST.              LONGITUDE(D,M,S):                 ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: CHAMPAIGN                      CITY POPULATION:      56,532      ELEV ABOVE MSL:          UTM EASTING:
COUNTY(-SMSA):                               AQCR POPULATION:     437,798        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE:                                     APPROPRIATE: EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                               SMSA(1&2001): CHAMPAIGN-URBANA-RANTOUL,IL.
SUPP. AGENCY: ILLINOIS EPA

    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC             1-HOUR   PARTS PER MILLION       .004 085

SITE CODE: 191220001A01                    LATITUDE(D,M,S):  41 53 31 N          EPA REGIONS: 05          UTM ZONE: 16
SITE ADDRESS: 320 NORTH CLARK STREET       LONGITUDE(D,M,S):  87 37 48 W     ELEV ABOVE GROUND: 0104    UTM NORTHING:  4637470
CITY OR AREA: CHICAGO                        CITY POPULATION:   3,366,957      ELEV ABOVE MSL: 0604     UTM EASTING: 0446750
COUNTY(-SMSA): COOK CO                       AQCR POPULATION:   7,762,473        TIME ZONE(PRE DAYLI WEST OF GMT): 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            APPROPRIATE: METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(1&2001): CHICAGO, ILLINOIS
SUPP. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL
INACTIVE 29 NOV 1973

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)        5 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)        5 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)        5 085
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SITE CODE: 141220001001                    LATITUDE:D.M.S.:  41 53 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 320 NO CLARK ST              LONGITUDE:D.M.S.:  87 37 49 W     FLEV ABOVE GROUND: 0150    UTM NORTHING: 4637476
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0677    UTM EASTING: 0087736
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                      SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE             GAS BUBBLER  SAMN SODIUM ARSENITE - NBS(1)C          24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 141220002A05                    LATITUDE:D.M.S.:  41 52 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 S PLYMOUTH COURT         LONGITUDE:D.M.S.:  87 37 06 W     FLEV ABOVE GROUND: 0010    UTM NORTHING: 4636074
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0609    UTM EASTING: 0087769
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATHOR. SURV.                SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL

    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     7446 085

SITE CODE: 141220002P01                    LATITUDE:D.M.S.:  41 52 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 SOUTH PLYMOUTH COURT     LONGITUDE:D.M.S.:  87 37 06 W     FLEV ABOVE GROUND: 0010    UTM NORTHING: 4636074
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0609    UTM EASTING: 0087769
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                      SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      22 085
    NITROGEN DIOXIDE             GAS BUBBLER  SAMN SODIUM ARSENITE - NBS(1)C          24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 141220002P10                    LATITUDE:D.M.S.:  41 52 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 445 S PLYMOUTH COURT         LONGITUDE:D.M.S.:  87 37 06 W     FLEV ABOVE GROUND: 0010    UTM NORTHING: 4636074
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0609    UTM EASTING: 0087769
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA REGION                      SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                           24-HOUR   COHS/1,000 LINEAR FT    1000 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION       8268 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HOUR    MG/CU METER (25 C)      9495 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR    PARTS PER MILLION       1368 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               24-HOUR   UG/CU METER (25 C)      9501 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR    UG/CU METER (25 C)      7403 085
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION       0161 085
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION       0393 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION       1596 085

SITE CODE: 141220003A01                    LATITUDE:D.M.S.:  41 58 02 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5625 NO NATOMA AVE           LONGITUDE:D.M.S.:  87 47 39 W     FLEV ABOVE GROUND: 0000    UTM NORTHING: 4648111
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0600    UTM EASTING: 0085638
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CASN PARA MON SO2 (HAS) TSP (HI-VOL) AFT 1/69                 TAPE PARA MONITORS SO2, NO, NO2, CO, HC, HCL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      100 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                           24-HOUR   COHS/1,000 LINEAR FT    1000 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION       1032 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           24-HOUR   UG/CU METER (25 C)      1431 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           3-HOUR    UG/CU METER (25 C)      1500 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION         56 085
    NITROGEN DIOXIDE             GAS BUBBLER  SAMN SODIUM ARSENITE-PBTA              24-HOUR   PARTS PER MILLION         56 085

SITE CODE: 141220004A01                    LATITUDE:D.M.S.:  41 57 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4016 N ASHLAND AVE           LONGITUDE:D.M.S.:  87 40 05 W     FLEV ABOVE GROUND: 0020    UTM NORTHING: 4640000
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0601    UTM EASTING: 0087681
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAPE PARA MONITORED SO2, NO, NO2, CO, HC, HCL                 TAPE PARA MON SO2 (HAS) TSP (HI-VOL) AFT 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      101 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION         94 085
    NITROGEN DIOXIDE             GAS BUBBLER  SAMN SODIUM ARSENITE-PBTA              24-HOUR   PARTS PER MILLION         56 085

SITE CODE: 141220005A01                    LATITUDE:D.M.S.:  41 52 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 438 S CLARK ST               LONGITUDE:D.M.S.:  87 37 06 W     FLEV ABOVE GROUND: 0150    UTM NORTHING: 4636074
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957        FLEV ABOVE MSL: 0759    UTM EASTING: 0087761
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,742,673     TIME ZONE:DFF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(S):001:  CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2, (NPSTA&ARKE), TSP SUS. PART. (HI-VOL)                    ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      111 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION         94 085
    NITROGEN DIOXIDE             GAS BUBBLER  SAMN SODIUM ARSENITE-PBTA              24-HOUR   PARTS PER MILLION         56 085
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SITE CODE: 141220007H01 LATITUDE(D.M.S.): 41 46 56 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6130 S WOLCOTT AVE LONGITUDE(D.M.S.): 87 40 22 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4625621
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0000 UTM EASTING: 0000086
COUNTY(S40): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMA PARA MON SO2 WD WS COH NO2 NO ACT 1/66 CASN PARA MON SO2 WD COH NO2 NO ACT 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1945 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	562 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	544 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2761 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2126 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2960 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60 ORS

SITE CODE: 141220009H01 LATITUDE(D.M.S.): 41 49 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 8010 S KOSTNER AVE LONGITUDE(D.M.S.): 87 43 55 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4621769
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0000 UTM EASTING: 0000139
COUNTY(S40): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARAMETER MONITORED SO2, WD, WS, COH, CO, CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	104 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2502 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2671 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	886 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	487 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1876 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1609 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2016 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	67 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	67 ORS

SITE CODE: 141220010H01 LATITUDE(D.M.S.): 41 41 22 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 11220 S WALLACE AVE LONGITUDE(D.M.S.): 87 38 08 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4615706
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0663 UTM EASTING: 0007098
COUNTY(S40): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TAMN PARA MON SO2, WD, WS, COH, CO ACT 1/66 CASN MON SO2 (W-G) TSP (HI-VOL) ACT 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3518 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	643 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	641 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2103 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1947 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2368 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60 ORS

SITE CODE: 141220011H01 LATITUDE(D.M.S.): 41 54 06 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3039 N MOBILE AVE LONGITUDE(D.M.S.): 87 46 54 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4642670
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0819 UTM EASTING: 0005168
COUNTY(S40): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACT 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	111 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60 ORS

SITE CODE: 141220013H01 LATITUDE(D.M.S.): 41 54 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1235 N ROSCOE AVE LONGITUDE(D.M.S.): 87 38 19 W ELEV ABOVE GROUND: 0041 UTM NORTHING: 4639141
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0000 UTM EASTING: 0007168
COUNTY(S40): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACTIVE 1/66 OPERATED BY CHICAGO PCD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	114 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	61 ORS

SITE CODE: 141220014H01 LATITUDE(D.M.S.): 41 52 35 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1300 N MICHIGAN AVE LONGITUDE(D.M.S.): 87 40 21 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4636065
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0676 UTM EASTING: 0006169
COUNTY(S40): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL) ACTIVE 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 ORS

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SITE CODE: 141720015H01                    LATITUDE(D,M,S,): 41 49 07 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4136 S CALIFORNIA AVE        LONGITUDE(D,M,S,): 87 41 48 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4629664
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0619    UTM EASTING: 0446129
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.)                    ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     119 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 141722001AH01                   LATITUDE(D,M,S,): 41 44 47 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8131 S HAY AVE               LONGITUDE(D,M,S,): 87 39 02 W        ELEV ABOVE GROUND: 0008    UTM NORTHING: 4621623
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0619    UTM EASTING: 0444907
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL)                     ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     117 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       61 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       61 OBS


SITE CODE: 141720017H01                    LATITUDE(D,M,S,): 41 44 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7100 E 87TH ST               LONGITUDE(D,M,S,): 87 34 23 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4620468
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0641    UTM EASTING: 0448361
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL)                     ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     100 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 141720018H01                    LATITUDE(D,M,S,): 41 42 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 801 EAST 133RD ST            LONGITUDE(D,M,S,): 87 36 39 W        ELEV ABOVE GROUND: 0009    UTM NORTHING: 4615851
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0616    UTM EASTING: 0446643
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.)                    ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     108 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       58 OBS


SITE CODE: 141720020H01                    LATITUDE(D,M,S,): 42 00 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 6631 N ROSEWORTH AVE         LONGITUDE(D,M,S,): 87 40 11 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4465016
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0646    UTM EASTING: 0444654
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.)                    ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     104 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 141720021H01                    LATITUDE(D,M,S,): 41 44 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4140 S MELVINA AVE           LONGITUDE(D,M,S,): 87 46 36 W        ELEV ABOVE GROUND: 0011    UTM NORTHING: 4625480
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0656    UTM EASTING: 0443649
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.)                    ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     111 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       61 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       61 OBS


SITE CODE: 141720022H01                    LATITUDE(D,M,S,): 41 41 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3500 E 116TH ST              LONGITUDE(D,M,S,): 87 32 25 W        ELEV ABOVE GROUND: 0011    UTM NORTHING: 4617670
CITY OR AREA: CHICAGO                        CITY POPULATION: 3,366,957          ELEV ABOVE MSL: 0616    UTM EASTING: 0448549
COUNTY:(SMSA): COOK CO                       AQCR POPULATION: 7,762,473        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(DATE): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL)                     ACTIVE 1/64

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     113 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION       60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT                 24-HOUR   PARTS PER MILLION       60 OBS
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SITE CODE: 1M1720021A09                    LATITUDE(D,M,S,): 41 46 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NATL CLIM CNTR               LONGITUDE(D,M,S,): 87 45    W         ELEV ABOVE GROUND: 0      UTM NORTHING: 4625976
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL:           UTM EASTING: 0041767
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: FRA/ATMOS. SURV.                SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: NATIONAL CLIMATIC CENTER U S DEPARTMENT OF COMMERCE
NO2 SPECIAL STUDY SITE

    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7477 085


SITE CODE: 1M1720025H01                    LATITUDE(D,M,S,): 41 48 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5015 S BLACKSTONE AVE        LONGITUDE(D,M,S,): 87 35 32 W         ELEV ABOVE GROUND: 0061    UTM NORTHING: 4628086
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL: 0644       UTM EASTING: 0045808
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST  - HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: CITY OF CHICAGO DEPARTMENT OF ENVIRONMENTAL CONTROL
CASN SO2 (W-G) TSP (HI-VOL) ACT 1/64                                  CASN SO2, WD, WS, COH, NO2, NO STARTED 12/71

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     110 085
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  2202 085
    SULFUR DIOXIDE                    INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION       31 085
    SULFUR DIOXIDE                    INSTRUMENTAL  CONDUCTIMETRIC                   3-HR-AVG  UG/CU METER (25 C)     71 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     1143 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)   772 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)  1248 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       61 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-FRITT       24-HOUR   PARTS PER MILLION       61 085


SITE CODE: 1M1720026H01                    LATITUDE(D,M,S,): 41 52 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 735 W HARRISON ST            LONGITUDE(D,M,S,): 87 38 39 W         ELEV ABOVE GROUND: 0026    UTM NORTHING: 4635851
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL: 0630       UTM EASTING: 0044659
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: CITY OF CHICAGO DEPARTMENT OF ENVIRONMENTAL CONTROL
TAMA PSRA MON SO2 WD WS COH NO NO2 ACT 1/64                           CASN STA3 MOVED FROM 054 3/30 SOUTHEAST CORNER TOP SUB PART (HIVOL)

    CARBON MONOXIDE                   INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR   PARTS PER MILLION     2887 085
    CARBON MONOXIDE                   INSTRUMENTAL  GAS CHROMATOGRAPHIC               8-HR-AVG  MG/CU METER (25 C)   2801 085
    SULFUR DIOXIDE                    INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION      164 085
    SULFUR DIOXIDE                    INSTRUMENTAL  CONDUCTIMETRIC                   3-HR-AVG  UG/CU METER (25 C)   165 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     3261 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)  1867 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)  3461 085


SITE CODE: 1M1720027H01                    LATITUDE(D,M,S,): 41 57 44 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4432 W SUNNYSIDE             LONGITUDE(D,M,S,): 87 44 48 W         ELEV ABOVE GROUND: 0004    UTM NORTHING: 4645642
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL: 0630       UTM EASTING: 0043729
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CARBON MONOXIDE SENSOR LOC AT INCEPT OF KENNETT-EDENS EXPRESSWAY  ACTIVE 1/64

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  1038 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5786 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   3833 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      736 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)   336 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)   765 085


SITE CODE: 1M1720028H01                    LATITUDE(D,M,S,): 41 55 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2940 W CORTLAND              LONGITUDE(D,M,S,): 87 42 15 W         ELEV ABOVE GROUND: 0061    UTM NORTHING: 4640665
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL: 0636       UTM EASTING:  041607
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GARFIELD, TOT. SUS. PART. (HI-VOL)                          ACT 1/64

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 085


SITE CODE: 1M1720029H01                    LATITUDE(D,M,S,): 41 58 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5030 KIMBALL AVE             LONGITUDE(D,M,S,): 87 42 53 W         ELEV ABOVE GROUND: 0061    UTM NORTHING: 4646865
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL: 0636       UTM EASTING: 0041865
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GARFIELD, TOT. SUS. PART. (HI-VOL)                          ACT 1/64

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     100 085


SITE CODE: 1M1720030H01                    LATITUDE(D,M,S,): 41 40 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9800 MERRIONETTE AVE         LONGITUDE(D,M,S,): 87 33 33 W         ELEV ABOVE GROUND: 0006    UTM NORTHING: 4611006
CITY OR AREA: CHICAGO                      CITY POPULATION: 3,366,957            ELEV ABOVE MSL: 0630       UTM EASTING: 0045867
COUNTY(S&D): COOK CO                       AQCR POPULATION: 7,742,473        TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1&7): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                            SMSA(1&D): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GARFIELD, TOT. SUS. PART. (HI-VOL)                          ACT 1/64

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     100 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       43 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-FRITT       24-HOUR   PARTS PER MILLION       43 085
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SITE CODE: 141220031H01                    LATITUDE(D.M.S.):  41 41 52 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 10810 S AVENUE "R"           LONGITUDE(D.M.S.):  87 31 54 W     ELEV ABOVE GROUND: 0032    UTM NORTHING:  4616172
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957        ELEV ABOVE MSL: 0617     UTM EASTING: 0045574
COUNTY:(540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL)                    ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     114 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 141220032A05                    LATITUDE(D.M.S.):  41 45 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 90 WATER FILT PLT            LONGITUDE(D.M.S.):  87 32 41 W     ELEV ABOVE GROUND: 0        UTM NORTHING:  4622727
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL:           UTM EASTING: 0045470
COUNTY:(540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
NO2 SPECIAL STUDY SITE

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     2930 085


SITE CODE: 141220032H01                    LATITUDE(D.M.S.):  41 45 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3300 E CHELTENHAM PL         LONGITUDE(D.M.S.):  87 32 41 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  4622727
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0618     UTM EASTING: 0045470
COUNTY:(540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.)                   ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       66 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       67 085


SITE CODE: 141220033F01                    LATITUDE(D.M.S.):  41 52 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1947 WEST POLK               LONGITUDE(D.M.S.):  87 40 05 W     ELEV ABOVE GROUND: 0 15     UTM NORTHING:  4635430
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL:  615     UTM EASTING: 0044956
COUNTY:(540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
D16600 80 CHICAGO U. OF I MEDICAL CAMPUS                      ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            1-HOUR    COHS/1,000 LINEAR FT  7690 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                     1-HOUR    PARTS PER MILLION     7813 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                     8-HR-AVG  MG/CU METER (25 C)    7696 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             1-HOUR    PARTS PER MILLION     7883 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             24-HR-AVG UG/CU METER (25 C)    7454 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             3-HR-AVG  UG/CU METER (25 C)    7886 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR    PARTS PER MILLION     8000 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR    PARTS PER MILLION     8047 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                        1-HOUR    PARTS PER MILLION     7741 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOM. CORR               1-HOUR    PARTS PER MILLION     7742 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                        1-HOUR    MILES/HOUR            8978 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                        1-HOUR    DEGREES, COMPASS      8976 085


SITE CODE: 141220034H01                    LATITUDE(D.M.S.):  41 47 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 68TH STREET CRIB             LONGITUDE(D.M.S.):  87 31 45 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  4634004
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL: 0627     UTM EASTING: 0045603
COUNTY:(540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
3-9 MILE E OF 68TH ST & LAKESHORE OVER WATER HEAT EQUIP MAY INFL  WINTER READINGS ACT 1/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      67 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       34 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       36 085


SITE CODE: 141220036H01                    LATITUDE(D.M.S.):  41 53 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 118 N CENTRAL                LONGITUDE(D.M.S.):  87 45 48 W     ELEV ABOVE GROUND: 0        UTM NORTHING:  4637041
CITY OR AREA: CHICAGO                        CITY POPULATION:  3,366,957          ELEV ABOVE MSL:           UTM EASTING: 0043474
COUNTY:(540): COOK CO                        AQCR POPULATION:  7,762,473    TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SITE MOVED FROM 00A IN MARCH 1976

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     119 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             1-HOUR    PARTS PER MILLION      850 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             24-HR-AVG UG/CU METER (25 C)    657 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             3-HR-AVG  UG/CU METER (25 C)    920 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT               24-HOUR   PARTS PER MILLION       60 085
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SITE CODE: 141220037H01 LATITUDE(D,M,S,): 41 58 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5358 N ASHLAND LONGITUDE(D,M,S,): 87 40 08 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4637[illegible]
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 0[illegible] UTM EASTING: 0[illegible]
COUNTY(-SMSA): COOK CO AQCR POPULATION: 7,742,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0471): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
THIS SITE IS REPLACING LAKEVIEW H.S. 9015 N ASHLAND CHICAGO ILL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	[illegible] OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	[illegible] OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	943 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		24-HR-AVG	UG/CU METER (25 C)	687 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	[illegible] OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	56 OBS

SITE CODE: 141220040F01 LATITUDE(D,M,S,): 41 53 04 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 160 No. LASALLE ST. LONGITUDE(D,M,S,): 87 37 48 W ELEV ABOVE GROUND: 0 11 UTM NORTHING: 4638[illegible]
CITY OR AREA: CHICAGO CITY POPULATION: 3,366,957 ELEV ABOVE MSL: 595 UTM EASTING: 0[illegible]
COUNTY(-SMSA): COOK CO AQCR POPULATION: 7,742,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0471): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	[illegible] OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C)	4391 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT		1-HOUR	PARTS PER MILLION	6866 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT		24-HR-AVG	UG/CU METER (25 C)	6437 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT		3-HR-AVG	UG/CU METER (25 C)	6877 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	4471 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	[illegible] OBS
OZONE	INSTRUMENTAL ULTRA VIOLET BASIN CORP		1-HOUR	PARTS PER MILLION	[illegible] OBS

SITE CODE: 141240001G01 LATITUDE(D,M,S,): 41 30 52 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: DIXIE HWY AND 10TH ST LONGITUDE(D,M,S,): 87 38 42 W ELEV ABOVE GROUND: 0 12 UTM NORTHING: 4[illegible]
CITY OR AREA: CHICAGO HEIGHTS CITY POPULATION: 40,900 ELEV ABOVE MSL: [illegible] UTM EASTING: 0[illegible]
COUNTY(-SMSA): COOK CO AQCR POPULATION: 7,742,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: AQCR(0471): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	[illegible] OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	[illegible] OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	[illegible] OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C)	[illegible] OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	[illegible] OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		24-HR-AVG	UG/CU METER (25 C)	[illegible] OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	[illegible] OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	[illegible] OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	[illegible] OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	[illegible] OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	KNOTS	[illegible] OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	DEGREES, COMPASS	[illegible] OBS

SITE CODE: 141240003F01 LATITUDE(D,M,S,): 41 31 16 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 450 STATE ST LONGITUDE(D,M,S,): 87 37 53 W ELEV ABOVE GROUND: 0 20 UTM NORTHING: 4[illegible]
CITY OR AREA: CHICAGO HEIGHTS CITY POPULATION: 40,900 ELEV ABOVE MSL: 595 UTM EASTING: 0[illegible]
COUNTY(-SMSA): COOK CO AQCR POPULATION: 7,742,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0471): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016096 02 CHICAGO HEIGHTS DAMES LABORATORY ACTIVE 4/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 141240001G01 LATITUDE(D,M,S,): 41 51 40 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 159TH ST + 60TH AVENUE LONGITUDE(D,M,S,): 87 46 37 W ELEV ABOVE GROUND: 0 34 UTM NORTHING: 4[illegible]
CITY OR AREA: RICEMO CITY POPULATION: 43,058 ELEV ABOVE MSL: 630 UTM EASTING: 0[illegible]
COUNTY(-SMSA): COOK CO AQCR POPULATION: 7,742,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: AQCR(0471): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	[illegible] OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	[illegible] OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	[illegible] OBS

SITE CODE: 141500002F01 LATITUDE(D,M,S,): 38 40 13 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 115 W MAIN LONGITUDE(D,M,S,): 89 59 35 W ELEV ABOVE GROUND: 0 40 UTM NORTHING: 4[illegible]
CITY OR AREA: COLLINSVILLE CITY POPULATION: 17,773 ELEV ABOVE MSL: 545 UTM EASTING: 0[illegible]
COUNTY(-SMSA): MADISON CO AQCR POPULATION: 2,449,334 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0107): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(1040): ST. LOUIS, MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
040988 01 COLLINSVILLE EPA REGIONAL OFFICE ACTIVE 6/69

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: (#15#700101#0)
SITE ADDRESS: 208 SOUTH MAPP
CITY OR AREA: COLUMBIA
COUNTY:(#801): MONROE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DATOOS DI COLUMBIA CITY HALL

LATITUDE:(#,#,#,#): 38 26 37 N
LONGITUDE:(#,#,#,#): 90 12 00 W
CITY POPULATION: 4,186
AQCR POPULATION: 2,449,336
AQCR:(#01): METROPOLITAN ST. LOUIS
SMSA:(#070): ST. LOUIS , MO.-ILLINOIS

ACTIVE 4/69

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C)

SITE CODE: (#15#900024#0)
SITE ADDRESS: 4535 S CENTRAL AVE
CITY OR AREA: COOK CO
COUNTY:(#403): COOK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
DIRECT DI BEDFORD PARK

LATITUDE:(#,#,#,#): 41 46 17 N
LONGITUDE:(#,#,#,#): 87 45 36 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

ACTIVE 12/68

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER — TRANSMITTANCE — 24-HOUR — COHORS PER 1,000 LINEAR FT
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COLORIMETRIC — 24-HR — PARTS PER MILLION
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COLORIMETRIC — 24-HR — UG/CU METER (25 C)
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COLORIMETRIC — 1-HR — UG/CU METER (25 C)
OZONE — INSTRUMENTAL — ULTRA VIOLET RADIATION — 1-HOUR — PARTS PER MILLION

SITE CODE: (#15#900104#0)
SITE ADDRESS: 4535 S CENTRAL AVE (ROOF)
CITY OR AREA: COOK CO
COUNTY:(#403): COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS EPA
SAME SITE AS (#15#900104#0)

LATITUDE:(#,#,#,#): 41 46 21 N
LONGITUDE:(#,#,#,#): 87 45 02 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C)
SULFUR DIOXIDE — BAT BUBBLER — PARAROSANILINE-FORMALDEHYDE ACID — 24-HOUR — PARTS PER MILLION

SITE CODE: (#15#900004#0)
SITE ADDRESS: 4700 S 34TH ST (BRIDGEPORT)
CITY OR AREA: COOK CO
COUNTY:(#403): COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS EPA
SAME SITE AS (#15#001#0)

LATITUDE:(#,#,#,#): 41 46 27 N
LONGITUDE:(#,#,#,#): 87 45 12 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C)
SULFUR DIOXIDE — BAT BUBBLER — PARAROSANILINE-FORMALDEHYDE ACID — 24-HOUR — PARTS PER MILLION

SITE CODE: (#15#900015#0)
SITE ADDRESS: 4700 S 34TH ST (RICHARD M
CITY OR AREA: COOK CO
COUNTY:(#403): COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
DIRECT DI BEDFORD PARK COMMUNITY CENTER

LATITUDE:(#,#,#,#): 41 46 11 N
LONGITUDE:(#,#,#,#): 87 45 55 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

ACTIVE 1977

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER — TRANSMITTANCE — 24-HOUR — COHORS PER 1,000 LINEAR FT

SITE CODE: (#15#400104#0)
SITE ADDRESS: 80TH AND CLEVELAND
CITY OR AREA: COOK CO
COUNTY:(#403): COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED (25' FROM NT (71' S W LANE DIVIDED HIWAY

LATITUDE:(#,#,#,#): 41 48 03 N
LONGITUDE:(#,#,#,#): 87 49 08 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

ACTIVE 1969

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C)
SULFUR DIOXIDE — INSTRUMENTAL — COULOMETRIC — 24-HR — PARTS PER MILLION
SULFUR DIOXIDE — INSTRUMENTAL — COULOMETRIC — 24-HR — UG/CU METER (25 C)
SULFUR DIOXIDE — INSTRUMENTAL — COULOMETRIC — 3-HR — UG/CU METER (25 C)

SITE CODE: (#15#900104#0)
SITE ADDRESS: 87 AA AND LAKEDALE
CITY OR AREA: COOK CO
COUNTY:(#403): COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED ON A HOTEL ROOF 500 FT ABOVE A TRUCK TERMINAL

LATITUDE:(#,#,#,#): 41 48 08 N
LONGITUDE:(#,#,#,#): 87 49 12 W
CITY POPULATION: 5,492,369
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

ACTIVE 1969

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C)

SITE CODE: (#16#400101#0)
SITE ADDRESS: NORTH & ELIZABETH AVE
CITY OR AREA: CRETE
COUNTY:(#031): WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
DIRECT ((CRETE CRETE SCHOOL

LATITUDE:(#,#,#,#): 41 26 44 N
LONGITUDE:(#,#,#,#): 87 37 37 W
CITY POPULATION: 4,464
AQCR POPULATION: 7,742,473
AQCR:(#01): METROPOLITAN CHICAGO
SMSA:(#070): CHICAGO, ILLINOIS

ACTIVE 8/67

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C)

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SITE CODE: 191680002F01                    LATITUDE(D.M.S.):  42 14 17 .          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FRANKLIN & CAROLINE ST       LONGITUDE(D.M.S.):  88 19 28 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4676876
CITY OR AREA: CRYSTAL LAKE                   CITY POPULATION:     14,541          ELEV ABOVE MSL:  900    UTM EASTING: 00390722
COUNTY(ASNOT): MC HENRY CO                   AQCR POPULATION:  7,742,473        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
OSABIS OF CRYSTAL LAKE                                    ACTIVE 1977

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 191720002F01                    LATITUDE(D.M.S.):  40 07 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4 NORTH VERMILION            LONGITUDE(D.M.S.):  87 37 45 W      ELEV ABOVE GROUND: 0065    UTM NORTHING:  4441641
CITY OR AREA: DANVILLE                       CITY POPULATION:     42,630          ELEV ABOVE MSL: 0590    UTM EASTING: 00446388
COUNTY(378001): VERMILION CO                 AQCR POPULATION:    437,798        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
VERMILION COUNTY COURT HOUSE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR   PARTS PER MILLION       24 OBS


SITE CODE: 191740002F01                    LATITUDE(D.M.S.):  39 51 33 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 32ND & GEORGES               LONGITUDE(D.M.S.):  88 55 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4413705
CITY OR AREA: DECATUR                        CITY POPULATION:     90,397          ELEV ABOVE MSL: 0735    UTM EASTING: 00335419
COUNTY(AA20): MACON CO                       AQCR POPULATION:    441,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(2080): DECATUR, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
OSBOIS ON DECATUR GRANT SCHOOL ACTIVE 1970                ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 191740003F01                    LATITUDE(D.M.S.):  39 52 24 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 N FRANKLIN               LONGITUDE(D.M.S.):  88 56 28 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4415300
CITY OR AREA: DECATUR                        CITY POPULATION:     90,397          ELEV ABOVE MSL: 0730    UTM EASTING: 00334000
COUNTY(AA20): MACON CO                       AQCR POPULATION:    441,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(2080): DECATUR, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
OSBOIS ON DECATUR WDZ RADIO STATION                       ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 191740004F01                    LATITUDE(D.M.S.):  39 51 47 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 600 E. GARFIELD              LONGITUDE(D.M.S.):  88 56 09 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4413179
CITY OR AREA: DECATUR                        CITY POPULATION:     90,397          ELEV ABOVE MSL: 0735    UTM EASTING: 00333365
COUNTY(AA20): MACON CO                       AQCR POPULATION:    441,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(2080): DECATUR, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
OSBOIS ON DECATUR HARRIS SCHOOL                           ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 191740006F01                    LATITUDE(D.M.S.):  39 52 38 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: DECATUR FIRE STATION #4       LONGITUDE(D.M.S.):  88 55 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4415582
CITY OR AREA: DECATUR                        CITY POPULATION:     90,397          ELEV ABOVE MSL: 0670    UTM EASTING: 00335365
COUNTY(AA20): MACON CO                       AQCR POPULATION:    441,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(2080): DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS E P A
OSBOIS DECATUR 06                                         SO2CITECHNICON) 415)

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT  7870 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     3914 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               24-HR-AVG UG/CU METER (25 C)  3701 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)  3914 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                    1-HOUR   PARTS PER MILLION     4319 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                    24-HR-AVG UG/CU METER (25 C)  4220 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                    3-HR-AVG  UG/CU METER (25 C)  4323 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC             1-HOUR   PARTS PER MILLION     4164 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            4391 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      4391 OBS


SITE CODE: 191760007F01                    LATITUDE(D.M.S.):  39 50 26 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: FRANKLIN AND WOOD            LONGITUDE(D.M.S.):  88 51 05 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4411679
CITY OR AREA: DECATUR                        CITY POPULATION:     90,397          ELEV ABOVE MSL: 0000    UTM EASTING: 00333037
COUNTY(AA20): MACON CO                       AQCR POPULATION:    441,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                           SMSA(2080): DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
FIRESTATION # 1

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR   PARTS PER MILLION       48 OBS
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SITE CODE: 141740008F01                  LATITUDE(D.M.S.):  39 51 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JASPER AND ORCHARD         LONGITUDE(D.M.S.):  88 56 23 W        FLEV ABOVE GROUND: 0 M    UTM NORTHING: 4412070
CITY OR AREA: DECATUR                      CITY POPULATION:     90,397          FLEV ABOVE MSL: 675     UTM EASTING: 0053900
COUNTY(-800): DE KALB CO                   AQCR POPULATION:    647,415      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(107):  ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(2040):  DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 141740009F01                  LATITUDE(D.M.S.):  39 49 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 750 LAKESHORE DR           LONGITUDE(D.M.S.):  88 56 41 W        FLEV ABOVE GROUND: 0      UTM NORTHING: 4410064
CITY OR AREA: DECATUR                      CITY POPULATION:     90,397          FLEV ABOVE MSL:         UTM EASTING: 0053670
COUNTY(-800): DE KALB CO                   AQCR POPULATION:    647,415      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(107):  ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(2040):  DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS E P A

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 141740010F05                  LATITUDE(D.M.S.):  39 51 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 29TH & LOCUST              LONGITUDE(D.M.S.):  88 55 09 W        FLEV ABOVE GROUND: 0      UTM NORTHING: 4413502
CITY OR AREA: DECATUR                      CITY POPULATION:     90,397          FLEV ABOVE MSL:         UTM EASTING: 0053502
COUNTY(-800): DE KALB CO                   AQCR POPULATION:    647,415      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(107):  ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(2040):  DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS E P A

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 141740011F05                  LATITUDE(D.M.S.):  39 51 12 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1735 E CONDIT ST           LONGITUDE(D.M.S.):  88 55 50 W        FLEV ABOVE GROUND: 0      UTM NORTHING: 4413065
CITY OR AREA: DECATUR                      CITY POPULATION:     90,397          FLEV ABOVE MSL:         UTM EASTING: 0053819
COUNTY(-800): DE KALB CO                   AQCR POPULATION:    647,415      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(107):  ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(2040):  DECATUR, ILLINOIS
SUPP. AGENCY: ILLINOIS E P A

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 085
    WIND DIRECTION                   INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE        1-HOUR   DEGREES, COMPASS        86 085


SITE CODE: 141780001F01                  LATITUDE(D.M.S.):  41 55 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 SOUTH 4TH ST           LONGITUDE(D.M.S.):  88 45 07 W        FLEV ABOVE GROUND: 0 M    UTM NORTHING: 4602796
CITY OR AREA: DE KALB                      CITY POPULATION:     32,049          FLEV ABOVE MSL:  800    UTM EASTING: 0055733
COUNTY(-800): DE KALB CO                   AQCR POPULATION:    647,415      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(107):  ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
019010 01 DEKALB MUNICIPAL BLDG                          ACTIVE 6/AD OPERATED BY DEKALB CITY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 141780002F01                  LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: NORMAL ROAD                LONGITUDE(D.M.S.):                    FLEV ABOVE GROUND: 0 M    UTM NORTHING:
CITY OR AREA: DE KALB                      CITY POPULATION:     32,049          FLEV ABOVE MSL:         UTM EASTING:
COUNTY(-800): DE KALB CO                   AQCR POPULATION:    647,415      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(107):  ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                              SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    OZONE                            INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC CORR        1-HOUR   PARTS PER MILLION     .079 085


SITE CODE: 141840001G01                  LATITUDE(D.M.S.):  88 30 00 N              EPA REGION: 05          UTM ZONE: 25
SITE ADDRESS: 1755 SOUTH WOLF RD         LONGITUDE(D.M.S.):  42 02 30 W        FLEV ABOVE GROUND: 0736   UTM NORTHING:  4612031
CITY OR AREA: DES PLAINES                  CITY POPULATION:     57,239          FLEV ABOVE MSL: 0667    UTM EASTING:   058607
COUNTY(-5400): COOK CO                     AQCR POPULATION:  7,762,471      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(107):  METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     111 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      106 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION      106 085


SITE CODE: 142080001F01                  LATITUDE(D.M.S.):  41 30 55 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 915 16TH AVE               LONGITUDE(D.M.S.):  90 26 28 W        FLEV ABOVE GROUND: 0016   UTM NORTHING:  4599818
CITY OR AREA: EAST MOLINE                  CITY POPULATION:     20,439          FLEV ABOVE MSL: 0600    UTM EASTING: 0671363
COUNTY(-6720): ROCK ISLAND CO              AQCR POPULATION:    566,692      TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(108):  METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                              SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081025 01 E MOLINE CITY HALL                          ACTIVE 3/77 OPR BY QUAD CITY REG APC

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      81 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      44 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION      44 085
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SITE CODE: 142100001601
SITE ADDRESS: LINCOLN SCHOOL
CITY OR AREA: EAST PEORIA
COUNTY: 179001: TAZEWELL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS E P A

LATITUDE: 40 39 34 N
LONGITUDE: 89 35 19 W
CITY POPULATION: 16,456
AQCR POPULATION: 401,632
ADDRESS: PUBLIC SCHOOL
SMSA: 1200: PEORIA, ILLINOIS

EPA REGION: 05 — UTM ZONE: 16
FLEV ABOVE SEA LVL: — UTM NORTHING: 4635400
FLEV ABOVE WELL: — UTM EASTING: 0659479
TIME ZONE: CNTR: WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HOUR	PARTS PER MILLION	1496 ABS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	1661 ABS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	1496 ABS

SITE CODE: 142100002F01
SITE ADDRESS: 235 E WASHINGTON
CITY OR AREA: EAST PEORIA
COUNTY: 179001: TAZEWELL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
090020 01 E PEORIA

LATITUDE: 40 40 11 N
LONGITUDE: 89 35 35 W
CITY POPULATION: 16,456
AQCR POPULATION: 401,632
ADDRESS: PUBLIC SCHOOL
SMSA: 1200: PEORIA, ILLINOIS

EPA REGION: 05 — UTM ZONE: 16
FLEV ABOVE SEA LVL: 620 — UTM NORTHING: 4650474
FLEV ABOVE WELL: 620 — UTM EASTING: 0658164
TIME ZONE: CNTR: WEST 06 HOURS

ACTIVE 7/67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	42 ABS

SITE CODE: 142100003F01
SITE ADDRESS: 1167 W. WASHINGTON
CITY OR AREA: EAST PEORIA
COUNTY: 00001:
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
090020 03 E PEORIA ILLINI BRICK CO

LATITUDE: 40 40 09 N
LONGITUDE: 89 35 24 W
CITY POPULATION: 16,456
AQCR POPULATION: 401,632
ADDRESS: PUBLIC SCHOOL
SMSA: 1200: PEORIA, ILLINOIS

EPA REGION: 05 — UTM ZONE: 16
FLEV ABOVE SEA LVL: 6000 — UTM NORTHING: 4650455
FLEV ABOVE WELL: 6000 — UTM EASTING: 0658160
TIME ZONE: CNTR: WEST 06 HOURS

ACTIVATED 6/75

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	43 ABS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE-ACID	24-HOUR	PARTS PER MILLION	43 ABS

SITE CODE: 192120003F01
SITE ADDRESS: 7 COLLINSVILLE AVE
CITY OR AREA: EAST ST LOUIS
COUNTY: 48001: ST CLAIR CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
082095 01 E ST LOUIS CITY HALL

LATITUDE: 38 37 50 N
LONGITUDE: 90 9 44 W
CITY POPULATION: 69,996
AQCR POPULATION: 2,449,334
ADDRESS: METROPOLITAN ST. LOUIS
SMSA: 7040: ST. LOUIS , MO.-ILLINOIS

EPA REGION: 05 — UTM ZONE: 15
FLEV ABOVE SEA LVL: 400 — UTM NORTHING: 4278400
FLEV ABOVE WELL: 400 — UTM EASTING: 0674000
TIME ZONE: CNTR: WEST 06 HOURS

ACTIVE 7/67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	58 ABS

SITE CODE: 192120004F01
SITE ADDRESS: ASO MISSOURI
CITY OR AREA: EAST ST LOUIS
COUNTY: 48001: ST CLAIR CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
082095 05 E ST LOUIS E ST LOUIS FEDERAL BLDG

LATITUDE: 38 37 29 N
LONGITUDE: 90 10 24 W
CITY POPULATION: 69,996
AQCR POPULATION: 2,449,334
ADDRESS: METROPOLITAN ST. LOUIS
SMSA: 7040: ST. LOUIS , MO.-ILLINOIS

EPA REGION: 05 — UTM ZONE: 15
FLEV ABOVE SEA LVL: 4460 — UTM NORTHING: 4278161
FLEV ABOVE WELL: 4460 — UTM EASTING: 0674743
TIME ZONE: CNTR: WEST 06 HOURS

ACTIVE 1/75

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHCI,000 LINEAR FT	3703 ABS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4767 ABS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	5993 ABS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HOUR	MICRO GRAMS PER CU METER (25 C)	4767 ABS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HOUR	PARTS PER MILLION	46 ABS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE-ACID	24-HOUR	PARTS PER MILLION	47 ABS
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7637 ABS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8337 ABS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8146 ABS

SITE CODE: 192120008F01
SITE ADDRESS: R R #0
CITY OR AREA: EAST ST LOUIS
COUNTY: 48001: ST CLAIR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
082095 50 E ST LOUIS CAHOKIA MOUNDS STATE PARK

LATITUDE: 38 39 34 N
LONGITUDE: 90 14 24 W
CITY POPULATION: 69,996
AQCR POPULATION: 2,449,334
ADDRESS: METROPOLITAN ST. LOUIS
SMSA: 7040: ST. LOUIS , MO.-ILLINOIS

EPA REGION: 05 — UTM ZONE: 15
FLEV ABOVE SEA LVL: 4460 — UTM NORTHING: 4282458
FLEV ABOVE WELL: 4460 — UTM EASTING: 0674433
TIME ZONE: CNTR: WEST 06 HOURS

HI VOL SITE 03 HC HCL CHLOR CL PAR PBPS TEMP WS/WD RAIN

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	69 ABS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHCI,000 LINEAR FT	3134 ABS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	7486 ABS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	8-HOUR-RUS	MICRO GRAMS PER CU METER (25 C)	5535 ABS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	8037 ABS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HOUR-RUS	MICRO GRAMS PER CU METER (25 C)	7806 ABS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HOUR-RUS	MICRO GRAMS PER CU METER (25 C)	8038 ABS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6170 ABS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6701 ABS
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC CORR	1-HOUR	PARTS PER MILLION	7701 ABS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8543 ABS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8141 ABS

SITE CODE: 192180002F01
SITE ADDRESS: 132 NORTH KANSAS
CITY OR AREA: EDWARDSVILLE
COUNTY: 16001: MADISON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
060025 01 EDWARDSVILLE

LATITUDE: 38 48 46 N
LONGITUDE: 90 57 38 W
CITY POPULATION: 11,070
AQCR POPULATION: 2,449,334
ADDRESS: METROPOLITAN ST. LOUIS
SMSA: 7040: ST. LOUIS , MO.-ILLINOIS

EPA REGION: 05 — UTM ZONE: 15
FLEV ABOVE SEA LVL: 1540 — UTM NORTHING: 4289044
FLEV ABOVE WELL: 1540 — UTM EASTING: 0734038
TIME ZONE: CNTR: WEST 06 HOURS

ACTIVE 6/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	MICRO GRAMS PER CU METER (25 C)	47 ABS

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SITE CODE: 142200001FDI                    LATITUDE(H,M,S,I):  39 04 48 N              EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 1015 SOUTH MILLER            LONGITUDE(H,M,S,I):  88 32 24 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4337683
CITY OR AREA: EFFINGHAM                      CITY POPULATION:     8,456          ELEV ABOVE MSL: 0735    UTM EASTING: 0016686A
COUNTY:(220):  EFFINGHAM CO                  AQCR POPULATION:   456,621        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  SUBURBAN - RESIDENTIAL             AQCRNAME:  SOUTHEAST ILLINOIS
AGENCY  TYPE:  STATE                              SMSANAME:  O ART IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:  STATE OF ILLINOIS EPA
025026 EFFINGHAM 01 SO? AURALER                          ACTIVE 6/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       38 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-GRIE              24-HOUR   PARTS PER MILLION       40 OBS


SITE CODE: 142240001FDI                    LATITUDE(H,M,S,I):  42 03 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1002 N LIBERTY               LONGITUDE(H,M,S,I):  88 16 57 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4656472
CITY OR AREA: ELGIN                          CITY POPULATION:    55,691          ELEV ABOVE MSL: 0735    UTM EASTING: 00595018
COUNTY:(089):  KANE CO                       AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  SUBURBAN - COMMERCIAL              AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  STATE OF ILLINOIS EPA
045438 01 ELGIN                                        ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 142300001FDI                    LATITUDE(H,M,S,I):  41 54 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 110 SCHILLER                 LONGITUDE(H,M,S,I):  87 56 30 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4619049
CITY OR AREA: ELMHURST                       CITY POPULATION:    50,547          ELEV ABOVE MSL: 0735    UTM EASTING: 00422123
COUNTY:(089):  DU PAGE CO                    AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  CENTER CITY - COMMERCIAL           AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  STATE OF ILLINOIS EPA
022035 01 ELMHURST                                    ACTIVE 5/69 DOR BY DUPAGE CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 142360001FDI                    LATITUDE(H,M,S,I):  42 02 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1454 ELMWOOD                 LONGITUDE(H,M,S,I):  87 41 09 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4654734
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL: 0735    UTM EASTING: 00443740
COUNTY:(540):  COOK CO                       AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  SUBURBAN - COMMERCIAL              AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  STATE OF ILLINOIS EPA
016081 01 EVANSTON                                    ACTIVE 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 142360002FDI                    LATITUDE(H,M,S,I):  42 03 43 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WATER PUMPING STATION        LONGITUDE(H,M,S,I):  87 40 32 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4656AA6
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL: 0600    UTM EASTING: 00444900
COUNTY:(540):  COOK CO                       AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  SUBURBAN - RESIDENTIAL             AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  ILLINOIS E P A

    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIAL CORP                1-HOUR    PARTS PER MILLION     2223 OBS


SITE CODE: 142360003FDS                    LATITUDE(H,M,S,I):  42 03 33 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: AIM TRAILER                  LONGITUDE(H,M,S,I):  87 40 43 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4656A7H
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL:           UTM EASTING: 00443858
COUNTY:(540):  COOK CO                       AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:                                     AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  ILLINOIS E P A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR    PARTS PER MILLION      980 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                    8-HR-AVG  MG/CU METER (25 C)     997 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION      843 OBS


SITE CODE: 142360004FDS                    LATITUDE(H,M,S,I):  42 02 54 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY LIBRARY                 LONGITUDE(H,M,S,I):  87 40 54 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4655191
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL:           UTM EASTING: 00443680
COUNTY:(540):  COOK CO                       AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  CENTER CITY - RESIDENTIAL          AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  ILLINOIS E P A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR    PARTS PER MILLION     1810 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC                    8-HR-AVG  MG/CU METER (25 C)    1788 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     1-HOUR    PARTS PER MILLION     1874 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     24-HR-AVG UG/CU METER (25 C)    1807 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     3-HR-AVG  UG/CU METER (25 C)    1870 OBS
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION      978 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     1171 OBS


SITE CODE: 142360005FDS                    LATITUDE(H,M,S,I):  42 03 44 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: AIM TRAILER                  LONGITUDE(H,M,S,I):  87 42 17 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4656734
CITY OR AREA: EVANSTON                       CITY POPULATION:    79,808          ELEV ABOVE MSL:           UTM EASTING: 00441497
COUNTY:(540):  COOK CO                       AQCR POPULATION:  7,762,473        TIME ZONE(REF GMT):  WEST 06 HOURS
STATION TYPE:  SUBURBAN - RESIDENTIAL             AQCRNAME:  METROPOLITAN CHICAGO
AGENCY  TYPE:  STATE                              SMSANAME:  CHICAGO, ILLINOIS
SUPP. AGENCY:  ILLINOIS E P A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION      739 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	730 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	364 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	364 OBS

SITE CODE: 142520001G01 — LATITUDE(D.M.S.): 41 42 42 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 999 KEDZIE AVENUE — LONGITUDE(D.M.S.): 87 41 40 W — ELEV ABOVE GROUND: 0 30 — UTM NORTHING: 4609102
CITY OR AREA: FLOSSMOOR — CITY POPULATION: 7,896 — ELEV ABOVE MSL: 712 — UTM EASTING: 0044?080
COUNTY(ISO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(DATE): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	107 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	117 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	116 OBS

SITE CODE: 142620001G01 — LATITUDE(D.M.S.): 41 56 33 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 3400 NORTH ROSE — LONGITUDE(D.M.S.): 87 52 08 W — ELEV ABOVE GROUND: 0 28 — UTM NORTHING: 4643667
CITY OR AREA: FRANKLIN PARK — CITY POPULATION: 20,478 — ELEV ABOVE MSL: 666 — UTM EASTING: 0043?981
COUNTY(ISO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(DATE): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	113 OBS

SITE CODE: 142720002F01 — LATITUDE(D.M.S.): 42 24 54 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: KRAFT FOODS PLANT — LONGITUDE(D.M.S.): 90 25 42 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4698882
CITY OR AREA: GALENA — CITY POPULATION: 3,930 — ELEV ABOVE MSL: 0800 — UTM EASTING: 0071611
COUNTY(1700): JO DAVIESS CO — AQCR POPULATION: 202,218 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(DATE): METROPOLITAN DUBUQUE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
GALENA 02 — SO2-NO2 HI-VOL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	42 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	39 OBS

SITE CODE: 142740001F01 — LATITUDE(D.M.S.): 40 56 47 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: LIBRARY MAIN ST — LONGITUDE(D.M.S.): 90 21 41 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4635000
CITY OR AREA: GALESBURG — CITY POPULATION: 36,290 — ELEV ABOVE MSL: 0750 — UTM EASTING: 0732100
COUNTY(1920): KNOX CO — AQCR POPULATION: 491,632 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(DATE): BURLINGTON-KEOKUK
AGENCY TYPE: STATE — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
048020 01 GALESBURG — ACTIVE 1/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	41 OBS

SITE CODE: 142740002F01 — LATITUDE(D.M.S.): 40 56 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 72 SOUTH CHERRY ST — LONGITUDE(D.M.S.): 90 21 41 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4635000
CITY OR AREA: GALESBURG — CITY POPULATION: 36,290 — ELEV ABOVE MSL: 0745 — UTM EASTING: 0732100
COUNTY(1920): KNOX CO — AQCR POPULATION: 491,632 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(DATE): BURLINGTON-KEOKUK
AGENCY TYPE: STATE — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
CITY HALL

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	9 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	10 OBS

SITE CODE: 142740003F01 — LATITUDE(D.M.S.): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: 161 S. CHERRY — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: GALESBURG — CITY POPULATION: 36,290 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(1920): KNOX CO — AQCR POPULATION: 491,632 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(DATE): BURLINGTON-KEOKUK
AGENCY TYPE: STATE — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: ILLINOIS EPA

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	32 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	33 OBS

SITE CODE: 142980001F01 — LATITUDE(D.M.S.): 42 04 37 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1930 PRAIRIE ST — LONGITUDE(D.M.S.): 87 48 22 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4658148
CITY OR AREA: GLENVIEW — CITY POPULATION: 34,880 — ELEV ABOVE MSL: 0675 — UTM EASTING: 0043327
COUNTY(1540): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(DATE): METROPOLITAN CHICAGO
AGENCY TYPE: STATE — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016102 01 GLENVIEW — ACTIVE 9/71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	29 OBS

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SITE CODE: 142960006F01                    LATITUDE(D.M.S.):  38 42 08 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 EDISON AVE              LONGITUDE(D.M.S.):  90 09 03 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4287407
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0445    UTM EASTING: 00747771
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
060090 01 GRANITE CITY SITE DISCONT IN SEPT 1974          RE-ACTIVATED 10/74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       94 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-EDTA          24-HOUR   PARTS PER MILLION       99 ORS

SITE CODE: 142960007F01                    LATITUDE(D.M.S.):  38 42 18 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 23RD AND MADISON             LONGITUDE(D.M.S.):  90 08 33 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4287734
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450    UTM EASTING: 00748481
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 142960008F01                    LATITUDE(D.M.S.):  38 42 08 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2301 E 23RD                  LONGITUDE(D.M.S.):  90 08 54 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4287600
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450    UTM EASTING: 00750000
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 142960009F01                    LATITUDE(D.M.S.):  65 3A 2A N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2001 E 20TH ST               LONGITUDE(D.M.S.):  87 35 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 7286454
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0440    UTM EASTING: 00748777
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 142960010F01                    LATITUDE(D.M.S.):  38 41 39 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 15TH & MADISON               LONGITUDE(D.M.S.):  90 09 25 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4286500
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0450    UTM EASTING: 00747277
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 142960011F01                    LATITUDE(D.M.S.):  38 42 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROOSEVELT & ROCK RD          LONGITUDE(D.M.S.):  84 09 51 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4288133
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0455    UTM EASTING: 00746586
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1972 OPERATED BY GRANITE CITY APC

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 142960014F02                    LATITUDE(D.M.S.):  93 53 35 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: N&W RAILROAD                 LONGITUDE(D.M.S.):  89 52 57 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4869500
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL: 0420    UTM EASTING: 00740000
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
ENFORCEMENT SITE #2 HI-VOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      72 ORS

SITE CODE: 142960015F01                    LATITUDE(D.M.S.):  38 43 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JOHNSON AVE.                 LONGITUDE(D.M.S.):  84 07 03 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4289753
CITY OR AREA: GRANITE CITY                   CITY POPULATION:     40,440          ELEV ABOVE MSL:         UTM EASTING: 00750611
COUNTY(468O): MADISON CO                     AQCR POPULATION:  2,449,334      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                   AQCR(107O): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 ORS
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SITE CODE: 170430001A02                    LATITUDE(D.M.S.):                          EPA REGION: 05              UTM ZONE:
SITE ADDRESS: 23RD & NAMEOKI               LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: GRANITE CITY                   CITY POPULATION:      40,490          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(+ABDI): MADISON CO                    AQCR POPULATION:   2,449,334      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(DIST): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE                              SMSA(1980): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS E P A

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 170430001JH01                   LATITUDE(D.M.S.):  38 42 07 N              EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: UNCA 2001 EDISON             LONGITUDE(D.M.S.):  90 08 59 W        ELEV ABOVE GROUND: 0          UTM NORTHING: 4287160
CITY OR AREA: GRANITE CITY                   CITY POPULATION:      40,490          ELEV ABOVE MSL:           UTM EASTING: 0734760
COUNTY(+ABDI): MADISON CO                    AQCR POPULATION:   2,449,334      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE            AQCR(DIST): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY                               SMSA(1980): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: GRANITE CITY

   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      1455 OBS
   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    1610 OBS


SITE CODE: 170430001601                    LATITUDE(D.M.S.):  41 36 19 N              EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 167TH ST + LEXINGTON         LONGITUDE(D.M.S.):  87 38 47 W        ELEV ABOVE GROUND: 0 FT       UTM NORTHING: 4575647
CITY OR AREA: HARVEY                         CITY POPULATION:      34,436          ELEV ABOVE MSL:  627      UTM EASTING: 0446586
COUNTY(+ABDI): COOK CO                       AQCR POPULATION:   7,762,473      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE:                                     AQCR(DIST): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                             SMSA(1980): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      104 OBS
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       104 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       103 OBS


SITE CODE: 170335001601                    LATITUDE(D.M.S.):  41 06 56 N              EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: HENRY HIGH SCHOOL            LONGITUDE(D.M.S.):  89 22 08 W        ELEV ABOVE GROUND: 0030       UTM NORTHING: 4554493
CITY OR AREA: HENRY                          CITY POPULATION:       2,610          ELEV ABOVE MSL: 0646      UTM EASTING: 0370198
COUNTY(+ABDI): MARSHALL CO                   AQCR POPULATION:     213,716      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(DIST): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE                              SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
062206 HENRY 01 SO2 BUBBLER                                  ACTIVE 7/77

   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       49 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       49 OBS


SITE CODE: 170430001601                    LATITUDE(D.M.S.):  41 52 04 N              EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: WOLF + HARRISON              LONGITUDE(D.M.S.):  87 53 59 W        ELEV ABOVE GROUND: 0 30       UTM NORTHING: 4619363
CITY OR AREA: HILLSIDE                       CITY POPULATION:       8,886          ELEV ABOVE MSL:  676      UTM EASTING: 0442537
COUNTY(+ABDI): COOK CO                       AQCR POPULATION:   7,762,473      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE:                                     AQCR(DIST): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                             SMSA(1980): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      113 OBS
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR   COHS/1,000 LINEAR FT  6655 OBS
   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      8717 OBS
   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)    8733 OBS
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      3600 OBS
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  7956 OBS
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HR-AVG  UG/CU METER (25 C)  7936 OBS
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       114 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       114 OBS
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENT                   1-HOUR   PARTS PER MILLION      8037 OBS
   RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   KNOTS                  6591 OBS
   RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS       6591 OBS


SITE CODE: 170376001601                    LATITUDE(D.M.S.):  41 31 39 N              EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: S E VAN BUREN ST             LONGITUDE(D.M.S.):  88 04 58 W        ELEV ABOVE GROUND: 0015       UTM NORTHING: 4597641
CITY OR AREA: JOLIET                         CITY POPULATION:      80,378          ELEV ABOVE MSL: 0475      UTM EASTING: 0344960
COUNTY(+32D): WILL CO                        AQCR POPULATION:   7,762,473      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(DIST): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                             SMSA(1980): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
080986 MI JOLIET ACTIVE 9/68

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 170376002501                    LATITUDE(D.M.S.):  41 31 36 N              EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: MIDLAND & CAMPBELL ST        LONGITUDE(D.M.S.):  88 06 49 W        ELEV ABOVE GROUND: 0015       UTM NORTHING: 4597641
CITY OR AREA: JOLIET                         CITY POPULATION:      80,378          ELEV ABOVE MSL: 0475      UTM EASTING: 0345831
COUNTY(+32D): WILL CO                        AQCR POPULATION:   7,762,473      TIME ZONE(PST= 1): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(DIST): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                             SMSA(1980): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
ACTIVE 9/68 080986 OR JOLIET

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 OBS
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       92 OBS
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       93 OBS
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SITE CODE: 193760003G01                    LATITUDE(D,M,S,): 41 33 02 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1426 N BROADWAY              LONGITUDE(D,M,S,): 88 05 39 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4609961
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378         ELEV ABOVE MSL: 0674    UTM EASTING: 0047986
COUNTY(A3201): WILL CO                       AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099095 0A JOLIET                                  ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 193760009G01                    LATITUDE(D,M,S,): 41 32 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COPPERFIELD & BRIGGS STS     LONGITUDE(D,M,S,): 88 02 44 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4598611
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378         ELEV ABOVE MSL: 0674    UTM EASTING: 0061200
COUNTY(A3201): WILL CO                       AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099095 1D JOLIET                                  ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 193760005F01                    LATITUDE(D,M,S,): 41 31 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JOLIET & BENTON STS          LONGITUDE(D,M,S,): 88 05 01 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4598000
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378         ELEV ABOVE MSL: 0674    UTM EASTING: 0062864
COUNTY(A3201): WILL CO                       AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
099095 5D JOLIET                                  ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  5813 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR   PARTS PER MILLION     8231 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED           8-HR-AVG  MG/CU METER (25 C)   8133 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     6042 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)   7813 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)   8030 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7205 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7617 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     4602 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASINI CORP         1-HOUR   PARTS PER MILLION     7836 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR            4006 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS      4008 085


SITE CODE: 193760006G01                    LATITUDE(D,M,S,): 41 31 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JP COLL 1216 HOURPLTST       LONGITUDE(D,M,S,): 88 04 30 W       ELEV ABOVE GROUND: 0036   UTM NORTHING: 4597484
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378         ELEV ABOVE MSL: 0674    UTM EASTING: 0061020
COUNTY(A3201): WILL CO                       AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099095 JOLIET 13 (HI-VOL)                         ACTIVE 4/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 193760007G01                    LATITUDE(D,M,S,): 41 30 18 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 501 ELLA AVE                 LONGITUDE(D,M,S,): 88 04 07 W       ELEV ABOVE GROUND: 0030   UTM NORTHING: 4595172
CITY OR AREA: JOLIET                         CITY POPULATION:    80,378         ELEV ABOVE MSL:           UTM EASTING: 0061819
COUNTY(A3201): WILL CO                       AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
IEPA 03-099095-13 HI-VOL                          ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               1-HOUR   PARTS PER MILLION     1403 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               24-HR-AVG UG/CU METER (25 C)  1476 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               3-HR-AVG  UG/CU METER (25 C)  1483 085


SITE CODE: IN3A2000IF01                    LATITUDE(D,M,S,):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 209 N. INDIANA AVE.          LONGITUDE(D,M,S,):                  ELEV ABOVE GROUND: 0 36   UTM NORTHING:
CITY OR AREA: KANKAKEE                       CITY POPULATION:    30,044         ELEV ABOVE MSL:           UTM EASTING:
COUNTY(A0001):                               AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA

    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASINI CORP         1-HOUR   PARTS PER MILLION     1964 085


SITE CODE: IN4R0001IF01                    LATITUDE(D,M,S,): 42 16 25 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ISLAND LAKE GRADE SCHOOL     LONGITUDE(D,M,S,): 88 11 44 W       ELEV ABOVE GROUND: 0045   UTM NORTHING: 4680444
CITY OR AREA: LAKE CO                        CITY POPULATION:   192,638         ELEV ABOVE MSL: 0870    UTM EASTING: 0090161
COUNTY(IN001): LAKE CO                       AQCR POPULATION: 7,742,473       TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(A073): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
099095 01 ISLAND LAKE                             ACTIVE 3/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
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SITE CODE: 194720001F01                    LATITUDE(D.M.S.): 42 16 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 121 E SHERIDAN PLACE         LONGITUDE(D.M.S.): 87 50 09 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4689333
CITY OR AREA: LAKE BLUFF                     CITY POPULATION:     4,070       ELEV ABOVE MSL: 0695     UTM EASTING: 0059164
COUNTY(+0001): LAKE CO                       AQCR POPULATION: 7,742,473     TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0078): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ON GRDS OF LAKE BLUFF EAST ELEMENTARY SCHOOL                    ACTIVE 5/65 OPD BY LAKE CO HD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS

SITE CODE: 194080001F01                    LATITUDE(D.M.S.): 41 19 47 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 941 CHARTRES                 LONGITUDE(D.M.S.): 88 08 39 W     ELEV ABOVE GROUND: 0020     UTM NORTHING: 4577611
CITY OR AREA: LA SALLE                       CITY POPULATION:    10,936       ELEV ABOVE MSL: 0610     UTM EASTING: 0037364
COUNTY(+0001): LA SALLE CO                   AQCR POPULATION:   213,714     TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS E P A
ON GRDS OF LA SALLE                                             ACTIVE 1/71

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   7104 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      0122 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  24-HR-AVG  UG/CU METER (25 C)     7859 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)     8134 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        03 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        03 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR   PARTS PER MILLION      0208 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR             0150 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS       8167 OBS

SITE CODE: 194260001F01                    LATITUDE(D.M.S.): 42 17 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BUTTERFIELD SCHOOL           LONGITUDE(D.M.S.): 87 59 22 W     ELEV ABOVE GROUND: 0     UTM NORTHING: 4682144
CITY OR AREA: LIBERTYVILLE                   CITY POPULATION:    11,680       ELEV ABOVE MSL:          UTM EASTING: 0041814
COUNTY(+0001): LAKE CO                       AQCR POPULATION: 7,742,473     TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0078): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A

    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR   PARTS PER MILLION       507 OBS

SITE CODE: 194380002G01                    LATITUDE(D.M.S.): 41 35 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9TH & MADISON                LONGITUDE(D.M.S.): 88 02 53 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 4604794
CITY OR AREA: LOCKPORT                       CITY POPULATION:     9,084       ELEV ABOVE MSL: 0715     UTM EASTING: 0041240
COUNTY(A3201): WILL CO                       AQCR POPULATION: 7,742,473     TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0078): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
ON GRDS OF LOCKPORT                                             ACTIVE 9/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       25 OBS

SITE CODE: 194720001F01                    LATITUDE(D.M.S.): 37 43 40 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: ST OFFICE BLDG 2700 W MAI    LONGITUDE(D.M.S.): 88 57 13 W     ELEV ABOVE GROUND: 0025     UTM NORTHING: 4177940
CITY OR AREA: MARION                         CITY POPULATION:    11,774       ELEV ABOVE MSL: 0475     UTM EASTING: 0327839
COUNTY(A3401): WILLIAMSON CO                 AQCR POPULATION:   488,823     TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0076): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                             SMSA(1600): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
100 YDS MARION OF HI-VOL SO2 BUBBLER AISI SO2 CONTINUOUS TELEMETRY ACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   7760 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION       1530 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      24-HR-AVG  UG/CU METER (25 C)      1482 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       3-HR-AVG  UG/CU METER (25 C)      1919 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION       4951 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  24-HR-AVG  UG/CU METER (25 C)      6288 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)      6485 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        43 OBS
    OZONE                          GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        48 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  ULTRA VIOLET BASIC CORP        1-HOUR   PARTS PER MILLION       4482 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR              8502 OBS
                                   INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS        8485 OBS

SITE CODE: 194560007F01                    LATITUDE(D.M.S.): 37 09 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MASSAC COUNTY HOSPITAL       LONGITUDE(D.M.S.): 88 44 25 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4119493
CITY OR AREA: METROPOLIS                     CITY POPULATION:     6,040       ELEV ABOVE MSL: 0360     UTM EASTING: 0034593
COUNTY(+0001): MASSAC CO                     AQCR POPULATION:   405,304     TIME ZONE(PRE DST): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
065015 OF METROPOLIS                                            HV-BUBBLER SO2 NO2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       22 OBS
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SITE CODE: 1495800016D1                    LATITUDE(D.M.S.): 41 36 56 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 15205 CRAWFORD               LONGITUDE(D.M.S.): 87 42 58 W      ELEV ABOVE GROUND: 0 FT    UTM NORTHING: 4607135
CITY OR AREA: MIDLOTHIAN                     CITY POPULATION:     15,939       ELEV ABOVE MSL: 654     UTM EASTING: 0044D338
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,742,473      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                               SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     116 OBS


SITE CODE: 1495100016F01                   LATITUDE(D.M.S.): 41 27 07 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 125 W 2ND AVE                LONGITUDE(D.M.S.): 90 34 01 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4591A04
CITY OR AREA: MILAN                          CITY POPULATION:      4,873       ELEV ABOVE MSL: 0570    UTM EASTING: 00703260
COUNTY(1720): ROCK ISLAND CO                 AQCR POPULATION:    644,697      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1069): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE                                SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
OB1290 01 MILAN
                                                  ACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 1495120001A01                   LATITUDE(D.M.S.): 41 30 20 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 90 30 53 W      ELEV ABOVE GROUND: 0032    UTM NORTHING: 4597A47
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0581    UTM EASTING:  707424
COUNTY(1720): ROCK ISLAND CO                 AQCR POPULATION:    644,697      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1069): METROPOLITAN QUAD CITIES
AGENCY TYPE: FRG/ATMOS. SURV.                     SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: CITY HEALTH DEPARTMENT
INACTIVE 23 NOV 1973

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)       7 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 1495120001E01                   LATITUDE(D.M.S.): 41 30 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL AIR 16TH STREET    LONGITUDE(D.M.S.): 90 30 49 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4597649
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0600    UTM EASTING: 00707630
COUNTY(1720): ROCK ISLAND CO                 AQCR POPULATION:    644,697      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1069): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE                                SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/66 INACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 1495120001F01                   LATITUDE(D.M.S.): 41 30 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 819 16TH ST                  LONGITUDE(D.M.S.): 90 30 49 W      ELEV ABOVE GROUND: 0037    UTM NORTHING: 4597649
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0581    UTM EASTING: 00707630
COUNTY(1720): ROCK ISLAND CO                 AQCR POPULATION:    644,697      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1069): METROPOLITAN QUAD CITIES
AGENCY TYPE: EPA REGION                           SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: NE                ROCK ISLAND CO          1500707429465974750
PASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 OBS


SITE CODE: 1495120002F01                   LATITUDE(D.M.S.): 41 29 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3600 23RD AVENUE             LONGITUDE(D.M.S.): 90 32 59 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4595A97
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0650    UTM EASTING: 00709596
COUNTY(1720): ROCK ISLAND CO                 AQCR POPULATION:    644,697      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1069): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE                                SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
OB1095 02 MOLINE
                                                  ACTIVE 10/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 1495320001G01                   LATITUDE(D.M.S.): 42 02 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9111 WAUKEGAN RD             LONGITUDE(D.M.S.): 87 47 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4AA5197
CITY OR AREA: MORTON GROVE                   CITY POPULATION:     26,369       ELEV ABOVE MSL:            UTM EASTING: 00833048
COUNTY(1540): COOK CO                        AQCR POPULATION: 7,742,473      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                               SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPT ENVIRON CONTROL
HIVOL RUBBLER SO2 NO2 FORMERLY OPERATED BY VILLAGE OF MORTON GROVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     111 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      114 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-EPTP               24-HOUR   PARTS PER MILLION      115 OBS


SITE CODE: 1495200025D1                    LATITUDE(D.M.S.): 38 19 22 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 601 NORTH 18TH ST            LONGITUDE(D.M.S.): 88 54 51 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4243168
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     15,980       ELEV ABOVE MSL:            UTM EASTING: 00332677
COUNTY(1490): JEFFERSON CO                   AQCR POPULATION:  2,449,334      TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
HI-VOL SITE STARTED 11-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 145A800001F01 LATITUDE(D.M.S.): 41 46 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 175 JACKSON CITY OR AREA: NAPERVILLE LONGITUDE(D.M.S.): 88 09 02 W FLEV. ABOVE GROUND: 0000 UTM NORTHING: 4575616
COUNTY(1800): DU PAGE CO CITY POPULATION: 33,668 FLEV ABOVE MSL: 0670 UTM EASTING: 0008656
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR POPULATION: 7,762,473 TIME ZONE(PER GMT): WEST 06 HOURS
AGENCY TYPE: STATE AQCR(0071): METROPOLITAN CHICAGO
SUPP. AGENCY: STATE OF ILLINOIS E P A SMSA(1600): CHICAGO, ILLINOIS
ACTIVE 9/72 NOW BY DUPAGE CO HEALTH DEPT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 48 OBS

SITE CODE: 145540001G01 LATITUDE(D.M.S.): 42 02 37 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6856 GREENWOOD AVE CITY OR AREA: SKOKIE LONGITUDE(D.M.S.): 87 45 19 W FLEV. ABOVE GROUND: 00 UTM NORTHING: 4656411
COUNTY(1600): COOK CO CITY POPULATION: 51,893 FLEV ABOVE MSL: 644 UTM EASTING: 0442583
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR POPULATION: 7,762,473 TIME ZONE(PER GMT): WEST 06 HOURS
AGENCY TYPE: COUNTY AQCR(0071): METROPOLITAN CHICAGO
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU SMSA(1600): CHICAGO, ILLINOIS
ACTIVE 9/66

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 104 OBS

SITE CODE: 145A20002A01 LATITUDE(D.M.S.): 42 19 30 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1850 LEWIS AVENUE LONGITUDE(D.M.S.): 87 51 37 W FLEV. ABOVE GROUND: 0035 UTM NORTHING: 4685000
CITY OR AREA: NORTH CHICAGO CITY POPULATION: 47,276 FLEV ABOVE MSL: 0673 UTM EASTING: 439776
COUNTY(4000): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0071): METROPOLITAN CHICAGO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: CITY OF NORTH CHICAGO
INACTIVE 11/73

AMMONIUM ION HI-VOL SODIUM PHENOLATE 24-HOUR UG/CU METER (25 C) 5 OBS
NITRATE ION HI-VOL REDUCTION-DIAZO COUPLING 24-HOUR UG/CU METER (25 C) 5 OBS
SULFATE ION HI-VOL COLORIMETRIC 24-HOUR UG/CU METER (25 C) 5 OBS

SITE CODE: 145A20002F01 LATITUDE(D.M.S.): 42 19 46 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1850 LEWIS AVE LONGITUDE(D.M.S.): 87 51 37 W FLEV. ABOVE GROUND: 0035 UTM NORTHING: 4686533
CITY OR AREA: NORTH CHICAGO CITY POPULATION: 47,276 FLEV ABOVE MSL: 0673 UTM EASTING: 0043916
COUNTY(4000): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0071): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
049125 01 N CHICAGO ACTIVE 9/67 OPERATED BY LAKE CO HEALTH DEPT Hi VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 34 OBS

SITE CODE: 145A20002P01 LATITUDE(D.M.S.): 42 19 46 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CITY HALL 1850 LEWIS AVE LONGITUDE(D.M.S.): 87 51 37 W FLEV. ABOVE GROUND: 0035 UTM NORTHING: 4686533
CITY OR AREA: NORTH CHICAGO CITY POPULATION: 47,276 FLEV ABOVE MSL: 0673 UTM EASTING: 0043916
COUNTY(4000): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0071): METROPOLITAN CHICAGO
AGENCY TYPE: EPA REGION SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973
HI VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 33 OBS

SITE CODE: 145740002G01 LATITUDE(D.M.S.): 41 57 19 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: LAKE AND GROVE STS LONGITUDE(D.M.S.): 88 08 15 W FLEV. ABOVE GROUND: 0031 UTM NORTHING: 4645240
CITY OR AREA: OAK PARK CITY POPULATION: 62,511 FLEV ABOVE MSL: 0680 UTM EASTING: 0040526
COUNTY(1540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0071): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
STATION #17 HI VOL, SO2 BUBBLER ACTIVATED APRIL 1974

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 112 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 114 OBS
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE-FRIT 24-HOUR PARTS PER MILLION 113 OBS

SITE CODE: 145800001F01 LATITUDE(D.M.S.): 41 17 36 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 217 PORTLAND AVE. LONGITUDE(D.M.S.): 89 03 28 W FLEV. ABOVE GROUND: 0 M UTM NORTHING: 4573166
CITY OR AREA: OGLESBY CITY POPULATION: 4,175 FLEV ABOVE MSL: UTM EASTING: 0327697
COUNTY(4100): LA SALLE CO AQCR POPULATION: 213,716 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(0071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 78 OBS

SITE CODE: 145800002F02 LATITUDE(D.M.S.): 41 17 35 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 230 PORTLAND AVE LONGITUDE(D.M.S.): 89 03 59 W FLEV. ABOVE GROUND: 0 UTM NORTHING: 4573138
CITY OR AREA: OGLESBY CITY POPULATION: 4,175 FLEV ABOVE MSL: UTM EASTING: 0328364
COUNTY(4100): LA SALLE CO AQCR POPULATION: 213,716 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: AQCR(0071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 17 OBS

SITE CODE: 196800003K02 LATITUDE(D,M,S,): 41 27 34 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: W 2ND STREET LONGITUDE(D,M,S,): 88 53 43 W ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4633187
CITY OR AREA: OGLESBY CITY POPULATION: 4,175 ELEV ABOVE MSL: [illegible] UTM EASTING: 0000[illegible]
COUNTY(+1000): LA SALLE CO AQCR POPULATION: 213,716 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: AQCR(1972): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE SMSA(1970): [illegible]
SUPP. AGENCY: ILLINOIS E P A

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 14 OBS

SITE CODE: 196800004F02 LATITUDE(D,M,S,): 41 27 35 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MAPLE & WATSON LONGITUDE(D,M,S,): 88 53 12 W ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4633[illegible]
CITY OR AREA: OGLESBY CITY POPULATION: 4,175 ELEV ABOVE MSL: [illegible] UTM EASTING: 0000[illegible]
COUNTY(+1000): LA SALLE CO AQCR POPULATION: 213,716 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: AQCR(1972): [illegible]
AGENCY TYPE: STATE SMSA(1970): [illegible]
SUPP. AGENCY: ILLINOIS E P A

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 48 OBS

SITE CODE: 196860001601 LATITUDE(D,M,S,): 41 38 55 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 13380 ST + LAGRANGE LONGITUDE(D,M,S,): 87 51 35 W ELEV ABOVE GROUND: M 20 UTM NORTHING: 4617[illegible]
CITY OR AREA: ORLAND PARK CITY POPULATION: 4,191 ELEV ABOVE MSL: 693 UTM EASTING: 0000[illegible]
COUNTY(+6A0): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: AQCR(1972): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1970): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/68

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 108 OBS

SITE CODE: 196880002F01 LATITUDE(D,M,S,): 41 20 41 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 211 E MAIN LONGITUDE(D,M,S,): 88 50 19 W ELEV ABOVE GROUND: [illegible] UTM NORTHING: 4[illegible]
CITY OR AREA: OTTAWA CITY POPULATION: 18,716 ELEV ABOVE MSL: [illegible] UTM EASTING: 0[illegible]
COUNTY(+1000): LA SALLE CO AQCR POPULATION: 213,716 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1972): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE SMSA(1970): [illegible]
SUPP. AGENCY: ILLINOIS E P A
HI-VOL, SO2/NO2 BUBBLER
HV

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 44 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 33 OBS
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE-ERIT 24-HOUR PARTS PER MILLION 40 OBS

SITE CODE: 196900001601 LATITUDE(D,M,S,): 42 05 41 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1000 QUENTIN ROAD LONGITUDE(D,M,S,): 88 06 21 W ELEV ABOVE GROUND: M 24 UTM NORTHING: 4660[illegible]
CITY OR AREA: PALATINE CITY POPULATION: 25,909 ELEV ABOVE MSL: 791 UTM EASTING: 0000[illegible]
COUNTY(+6A0): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: AQCR(1972): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1970): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/68

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 114 OBS

SITE CODE: 196A00001601 LATITUDE(D,M,S,): 41 39 50 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 100 PARK AVE LONGITUDE(D,M,S,): 87 59 00 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4[illegible]
CITY OR AREA: PARK FOREST CITY POPULATION: 30,630 ELEV ABOVE MSL: 0760 UTM EASTING: [illegible]
COUNTY(+6A0): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1972): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1970): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SITE ON ROOF OF WATER FILTRATION PLANT STA 18 ACTIVE 1972

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 109 OBS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 113 OBS
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE-ERIT 24-HOUR PARTS PER MILLION 115 OBS

SITE CODE: 196A60002F01 LATITUDE(D,M,S,): 40 34 09 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 531 COURT LONGITUDE(D,M,S,): 89 38 41 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4[illegible]
CITY OR AREA: PEKIN CITY POPULATION: 31,375 ELEV ABOVE MSL: 0675 UTM EASTING: 0027[illegible]
COUNTY(+6D0): TAZEWELL CO AQCR POPULATION: 441,632 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1965): BURLINGTON-KEOKUK
AGENCY TYPE: STATE SMSA(1612): PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
HI-VOL

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 22 OBS

SITE CODE: 196A60004F01 LATITUDE(D,M,S,): 40 33 25 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 272 DERBY LONGITUDE(D,M,S,): 89 39 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4[illegible]
CITY OR AREA: PEKIN CITY POPULATION: 31,375 ELEV ABOVE MSL: 0620 UTM EASTING: 0027[illegible]
COUNTY(+6D0): TAZEWELL CO AQCR POPULATION: 441,632 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1965): BURLINGTON-KEOKUK
AGENCY TYPE: STATE SMSA(1612): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
090960 02 PEKIN SO2C A1S1

SULFUR DIOXIDE INSTRUMENTAL WEST-GAEKE COLORIMETRIC 1-HOUR PARTS PER MILLION 3067 OBS
SULFUR DIOXIDE INSTRUMENTAL WEST-GAEKE COLORIMETRIC 24-HR-AVG UG/CU METER (25 C) 4837 OBS
SULFUR DIOXIDE INSTRUMENTAL WEST-GAEKE COLORIMETRIC 3-HR-AVG UG/CU METER (25 C) 3034 OBS

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SITE CODE: 146080001A01                    LATITUDE(D,M,S,I):  40 41 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 615 N E JEFFERSON            LONGITUDE(D,M,S,I):  89 35 11 W    ELEV ABOVE GROUND: 0 FT     UTM NORTHING: 4608177
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 515      UTM EASTING: 0028148
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: OFFICE OF DIRECTOR OF INSPECTIONS (OPERATE)
INACTIVE 24 NOV 1973

    AMMONIUM ION                  HI-VOL  SODIUM RHODIZATE                    24-HOUR   UG/CU METER (25 C)      5 DES
    NITRATE ION                   HI-VOL  REDUCTION-OXIDIZE COUPLING          24-HOUR   UG/CU METER (25 C)      5 DES
    SULFATE ION                   HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      5 DES

SITE CODE: 146080001A01                    LATITUDE(D,M,S,I):  40 41 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 615 N E JEFFERSON            LONGITUDE(D,M,S,I):  89 35 11 W    ELEV ABOVE GROUND: 0035  UTM NORTHING: 4608177
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 0676     UTM EASTING: 0028148
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                             SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
072065 01 PEORIA ACTIVE 2/67 OPERATED BY EPA/PEORIA ENV P DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     48 DES

SITE CODE: 146080001F01                    LATITUDE(D,M,S,I):  40 41 51 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 615 N E JEFFERSON            LONGITUDE(D,M,S,I):  89 35 11 W    ELEV ABOVE GROUND: 0035  UTM NORTHING: 4608177
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 0676     UTM EASTING: 0028148
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: EPA REGION                        SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973 OPERATED BY EPA/PEORIA ENV P DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     33 DES
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     30 DES
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - PRIEST   24-HOUR   UG/CU METER (25 C)     38 DES

SITE CODE: 146080021F01                    LATITUDE(D,M,S,I):  40 40 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2711 SW JEFFERSON            LONGITUDE(D,M,S,I):  89 37 10 W    ELEV ABOVE GROUND: 0034  UTM NORTHING: 4605819
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 0676     UTM EASTING: 0027811
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                             SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 02 PEORIA ACTIVE 12/65 OPR BY EPA/PEORIA ENV DEVEL DEPT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     48 DES
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      38 DES
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-PRIE       24-HOUR   PARTS PER MILLION      40 DES

SITE CODE: 146080024F01                    LATITUDE(D,M,S,I):  40 41 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HURLBURT & MACARTHUR          LONGITUDE(D,M,S,I):  89 36 37 W    ELEV ABOVE GROUND: 0034  UTM NORTHING: 4607334
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 0676     UTM EASTING: 0027942
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                             SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 07 PEORIA                                        ACT 12/71 CONT ACT 1/73

    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7560 DES
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)  7501 DES
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)  7565 DES
    OZONE                         INSTRUMENTAL  ULTRA VIOLET BASIBI CORP         1-HOUR   PARTS PER MILLION     6843 DES

SITE CODE: 146080027F01                    LATITUDE(D,M,S,I):  40 42 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1604 DETWEILLER              LONGITUDE(D,M,S,I):  89 37 09 W    ELEV ABOVE GROUND: 0030  UTM NORTHING: 4618407
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 0650     UTM EASTING: 0027901?
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                             SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 PEORIA 08 HI-VOL SO2 BUBBLER                    ACTIVE 9/73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     49 DES
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      42 DES
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-PRIT       24-HOUR   PARTS PER MILLION      41 DES

SITE CODE: 146080028F01                    LATITUDE(D,M,S,I):  40 41 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BRADLEY UNIVERSITY           LONGITUDE(D,M,S,I):  89 37 05 W    ELEV ABOVE GROUND: 0035  UTM NORTHING: 4608418
CITY OR AREA: PEORIA                         CITY POPULATION:    126,963       ELEV ABOVE MSL: 0695     UTM EASTING: 0027896
COUNTY(&100): PEORIA CO                      AQCR POPULATION:    441,632   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(106&): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                             SMSA(&12?1): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 11 PEORIA ACTIVE 1/74

    PARTICULATE                   HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     43 DES
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SITE CODE: 1940800290F01                    LATITUDE(D,M,S,I):  40 41 43 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 907 NE. ADAMS                 LONGITUDE(D,M,S,I): 89 35 19 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4607836
CITY OR AREA: PEORIA                          CITY POPULATION:     126,963        ELEV ABOVE MSL: 0450     UTM EASTING: 0078401
COUNTY(A180): PEORIA CO                       AQCR POPULATION:     491,632    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0651): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SALVATION ARMY

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   9133 ORS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      4704 ORS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)   6662 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      4465 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)  4334 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  4464 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR   PARTS PER MILLION      3315 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  PULSED FLUORESCENT              24-HR-AVG UG/CU METER (25 C)  3230 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  PULSED FLUORESCENT              3-HR-AVG  UG/CU METER (25 C)  3310 ORS
    NITRIC OXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      3736 ORS
    NITROGEN DIOXIDE              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      3572 ORS
    RESULTANT SPEED (24-HOUR)     INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR             6794 ORS
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS       6311 ORS


SITE CODE: 1940800305F01                    LATITUDE(D,M,S,I):  40 41 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 419 FULTON                    LONGITUDE(D,M,S,I): 89 35 41 W      ELEV ABOVE GROUND: 0045     UTM NORTHING: 4607328
CITY OR AREA: PEORIA                          CITY POPULATION:     126,963        ELEV ABOVE MSL: 0495     UTM EASTING: 0078053
COUNTY(A180): PEORIA CO                       AQCR POPULATION:     491,632    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0651): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
CITY HALL

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION        19 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  SASN SODIUM ARSENITE-FRIT       24-HOUR  PARTS PER MILLION        80 ORS


SITE CODE: 1940800310F01                    LATITUDE(D,M,S,I):  00 00 00 0          EPA REGION: 05          UTM ZONE: 00
SITE ADDRESS: GLEN OAK PARK                 LONGITUDE(D,M,S,I): 00 00 00 0      ELEV ABOVE GROUND: 0035     UTM NORTHING: 0000000
CITY OR AREA: PEORIA                          CITY POPULATION:     126,963        ELEV ABOVE MSL:          UTM EASTING: 00000000
COUNTY(A180): PEORIA CO                       AQCR POPULATION:     491,632    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0651): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     1344 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)  1393 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG  UG/CU METER (25 C)  1343 ORS


SITE CODE: 1941700001F01                    LATITUDE(D,M,S,I):  40 00 35 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: MONROE & JACKSON              LONGITUDE(D,M,S,I): 89 51 01 W      ELEV ABOVE GROUND: 0015     UTM NORTHING: 4432618
CITY OR AREA: PETERSBURG                      CITY POPULATION:       2,637        ELEV ABOVE MSL: 0402     UTM EASTING: 0026722
COUNTY(A000): MENARD CO                       AQCR POPULATION:     491,770    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0735): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(7880): SPRINGFIELD,  ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
065020 01 PETERSBURG ACTIVE 2/72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)       47 ORS


SITE CODE: 1942700016G01                    LATITUDE(D,M,S,I):  41 36 51 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1005 EASTERN                  LONGITUDE(D,M,S,I): 88 11 44 W      ELEV ABOVE GROUND: 0015     UTM NORTHING: 4607438
CITY OR AREA: PLAINFIELD                      CITY POPULATION:       2,928        ELEV ABOVE MSL: 0630     UTM EASTING: 0088395
COUNTY(A320): WILL CO                         AQCR POPULATION:   7,742,473    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0671): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WILL COUNTY HEALTH DEPARTMENT
INDIAN TRAIL JUNIOR HIGH SCHOOL NEAR  RT 126                HI-VOLUME AIR SAMPLER

    PARTICULATE                   HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)       34 ORS


SITE CODE: 1942800016F01                    LATITUDE(D,M,S,I):  41 38 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PLANO CITY HALL               LONGITUDE(D,M,S,I): 88 31 52 W      ELEV ABOVE GROUND: 0025     UTM NORTHING: 4611500
CITY OR AREA: PLANO                           CITY POPULATION:       4,664        ELEV ABOVE MSL: 0725     UTM EASTING: 0037500
COUNTY(3860): KENDALL CO                      AQCR POPULATION:   7,742,473    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0671): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
047020 01 PLANO ACTIVE 11/73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)       23 ORS


SITE CODE: 1943200056F01                    LATITUDE(D,M,S,I):  41 06 56 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5TH AND HIGH                  LONGITUDE(D,M,S,I): 89 22 08 W      ELEV ABOVE GROUND: 0005     UTM NORTHING: 4554092
CITY OR AREA: PUTNAM CO                       CITY POPULATION:       6,007        ELEV ABOVE MSL: 0450     UTM EASTING: 0030098
COUNTY(8040): ADAMS CO                        AQCR POPULATION:     213,716    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0711): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                              SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
078010 01 HENNEPIN ACTIVE 11/65

    PARTICULATE                   HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)       48 ORS
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SITE CODE: 196450002F01                    LATITUDE(D.M.S.):  39 56 08 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: FIRE STA 9TH & VERMONT       LONGITUDE(D.M.S.):  91 24 08 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4431487
CITY OR AREA: QUINCY                         CITY POPULATION:     45,288       ELEV ABOVE MSL: 0620      UTM EASTING:  0543617
COUNTY(00A01): ADAMS CO                      AQCR POPULATION:    441,770    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(107): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 01 QUINCY CENTRAL FIRE STATION                    ACTIVE 5/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT   1645 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                  1-HOUR   PARTS PER MILLION      1933 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                24-HR-AVG UG/CU METER (25 C)  7731 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                3-HR-AVG UG/CU METER (25 C)  7954 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP           1-HOUR   PARTS PER MILLION      7845 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR             8569 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS       8031 085

SITE CODE: 196450003F01                    LATITUDE(D.M.S.):  39 54 33 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: SEWAGE PLANT                 LONGITUDE(D.M.S.):  91 24 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4419478
CITY OR AREA: QUINCY                         CITY POPULATION:     45,288       ELEV ABOVE MSL: 0620      UTM EASTING:  0543629
COUNTY(00A01): ADAMS CO                      AQCR POPULATION:    441,770    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(107): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 03 QUINCY ACTIVE 1/71 OPERATED BY CITY OF QUINCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 196490004F01                    LATITUDE(D.M.S.):  39 56 24 N          EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 18TH AND ELM                 LONGITUDE(D.M.S.):  91 23 13 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4432123
CITY OR AREA: QUINCY                         CITY POPULATION:     45,288       ELEV ABOVE MSL:           UTM EASTING:  0545808
COUNTY(00A01): ADAMS CO                      AQCR POPULATION:    441,770    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(107): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
QUINCY COLLEGE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      36 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      38 085

SITE CODE: 196540001G01                    LATITUDE(D.M.S.):  41 53 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LATHROP AND OAK              LONGITUDE(D.M.S.):  87 48 51 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4637868
CITY OR AREA: RIVER FOREST                   CITY POPULATION:     13,802       ELEV ABOVE MSL:  600      UTM EASTING:  0443465
COUNTY(16401): COOK CO                       AQCR POPULATION:  7,767,473    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(047): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     115 085

SITE CODE: 196660001F01                    LATITUDE(D.M.S.):  41 46 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 101 12TH AVENUE              LONGITUDE(D.M.S.):  89 42 39 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4628331
CITY OR AREA: ROCK FALLS                     CITY POPULATION:     10,282       ELEV ABOVE MSL: 0800      UTM EASTING:  0533700
COUNTY(18300): WHITESIDE CO                  AQCR POPULATION:    666,697    TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(049): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 196A80001F01                    LATITUDE(D.M.S.):  42 16 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 S FIRST ST               LONGITUDE(D.M.S.):  89 05 17 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4681401
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370       ELEV ABOVE MSL: 0700      UTM EASTING:  0597700
COUNTY(A4001): WINNEBAGO CO                  AQCR POPULATION:    547,415    TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                          SMSA(4880):  ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
101030 01 ROCKFORD ACTIVE 6/66 OPR BY WINNEBAGO CO HEALTH DEPT    SITE ANALYZED BY BOTH STATE AND FEDERAL ALTERNATELY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 196A80004F01                    LATITUDE(D.M.S.):  42 16 54 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1528 18TH AVE PUMP HOUSE     LONGITUDE(D.M.S.):  89 04 23 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4679951
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370       ELEV ABOVE MSL: 0820      UTM EASTING:  0598949
COUNTY(A4001): WINNEBAGO CO                  AQCR POPULATION:    547,415    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                          SMSA(4880):  ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
101030 04 ROCKFORD ACTIVE 1/72 OPERATED BY WINNEBAGO CO HEALTH DEP

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT   1809 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   1796 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION      1869 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           24-HR-AVG UG/CU METER (25 C)  7704 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG UG/CU METER (25 C)  7856 085
    NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        38 085
    OZONE                          GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION        43 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   PARTS PER MILLION      8207 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   MILES/HOUR             8571 085
                                                                                   1-HOUR   DEGREES, COMPASS       8451 085
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SITE CODE: 176650008F01                    LATITUDE(D,M,S,): 42 16 23 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JEFFERSON HIGH SCH           LONGITUDE(D,M,S,): 89 02 52 W        ELEV ABOVE GROUND: 0036    UTM NORTHING: 4678536
CITY OR AREA: ROCKFORD                       CITY POPULATION:    147,370        ELEV ABOVE MSL: 0736    UTM EASTING: 0889340
COUNTY(&2001: WINNEBAGO CO                   AQCR POPULATION:    147,415     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1973): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(1980): ROCKFORD, ILLINOIS
SUPP. AGENCY: ILL EPA
ROCKFORD 06
                                                    HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 176700001A01                    LATITUDE(D,M,S,): 41 30 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1528 THIRD AVENUE            LONGITUDE(D,M,S,): 90 34 39 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4567000
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:     50,166        ELEV ABOVE MSL: 0561    UTM EASTING: 0670000
COUNTY(&2001: ROCK ISLAND CO                 AQCR POPULATION:    666,497     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1973): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1980): DAVENPORT-BROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: DEPARTMENT OF HEALTH
ACTIVE 1971 INACTIVE 11/29/73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)       4 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)       4 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 176700001F01                    LATITUDE(D,M,S,): 41 30 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL 1528 3RD AVE       LONGITUDE(D,M,S,): 90 34 39 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4567000
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:     50,166        ELEV ABOVE MSL: 0561    UTM EASTING: 0670000
COUNTY(&2001: ROCK ISLAND CO                 AQCR POPULATION:    666,497     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1973): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1980): DAVENPORT-BROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: ILLINOIS EPA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 176700001P01                    LATITUDE(D,M,S,): 41 30 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL 1528 3RD AVE       LONGITUDE(D,M,S,): 90 34 39 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4567000
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:     50,166        ELEV ABOVE MSL: 0561    UTM EASTING: 0670000
COUNTY(&2001: ROCK ISLAND CO                 AQCR POPULATION:    666,497     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1973): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA REGION                        SMSA(1980): DAVENPORT-BROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: EPA REGION 5
ACTIVE 24 NOV 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      81 085


SITE CODE: 176700002F01                    LATITUDE(D,M,S,): 41 30 51 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1504 3RD AVENUE              LONGITUDE(D,M,S,): 90 34 28 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4568600
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:     50,166        ELEV ABOVE MSL: 0575    UTM EASTING: 0673600
COUNTY(&2001: ROCK ISLAND CO                 AQCR POPULATION:    666,497     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1973): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1980): DAVENPORT-BROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA QUAD CITY AREA REGIONAL APC AGENCY
081065 01 ROCK ISLAND ACTIVE 7/71 OPERATED BY EPA/QUAD CITIES APCA

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT   4445 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          3-HOUR   COHS/1,000 LINEAR FT   1744 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      3709 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    8185 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION      1363 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               24-HR-AVG UG/CU METER (25 C)    1393 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                3-MO-AVG  UG/CU METER (25 C)    1394 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     1-HOUR   PARTS PER MILLION      6709 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                    24-HR-AVG UG/CU METER (25 C)    6165 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                    3-MO-AVG  UG/CU METER (25 C)    6343 085
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI COMP              1-HOUR   PARTS PER MILLION      6672 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   MILES/HOUR             7611 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   DEGREES, COMPASS       7613 085


SITE CODE: 176700003F01                    LATITUDE(D,M,S,): 41 29 19 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1900 25TH AVENUE             LONGITUDE(D,M,S,): 90 34 35 W        ELEV ABOVE GROUND: 0000    UTM NORTHING: 4695493
CITY OR AREA: ROCK ISLAND                    CITY POPULATION:     50,166        ELEV ABOVE MSL: 0535    UTM EASTING: 0672327
COUNTY(&2001: ROCK ISLAND CO                 AQCR POPULATION:    666,497     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1973): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                             SMSA(1980): DAVENPORT-BROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081065 03 ROCK ISLAND ACTIVE 10/73 OPERATED BY CITY OF ROCK ISLAND

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 176720001J05                    LATITUDE(D,M,S,):                             EPA REGION: 07          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D,M,S,):                       ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: ROCK ISLAND CO                 CITY POPULATION:     1A6,738            ELEV ABOVE MSL:          UTM EASTING:
COUNTY(&2001: ROCK ISLAND CO                 AQCR POPULATION:    5A6,A97     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(1973): METROPOLITAN QUAD CITIES
AGENCY  TYPE: PRIVATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SITE OPERATED BY MUSCATINE POWER AND WATER CO. OF IOWA
HI-VOL AND SO2 CONTINUOUS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      33 085
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SITE CODE: 170160003G01                    LATITUDE(D.M.S.):  41 39 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HAREWVILLE RD                LONGITUDE(D.M.S.):  88 05 05 W       ELEV ABOVE GROUND: 0036    UTM NORTHING:  4612980
CITY OR AREA: ROMEOVILLE                     CITY POPULATION:     12,674          ELEV ABOVE MSL: 0735    UTM EASTING: 0088968S
COUNTY(#320): WILL CO                        AQCR POPULATION:  7,742,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
049780 IN ROMEOVILLE ACTIVE 4/68 OPERATED BY WILL CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       13 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASS SODIUM ARSENITE-FRIT              24-HOUR   PARTS PER MILLION        0 085


SITE CODE: 170160005F01                    LATITUDE(D.M.S.):  42 01 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9400 LAWLER                  LONGITUDE(D.M.S.):  87 45 09 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  4656493
CITY OR AREA: SKOKIE                         CITY POPULATION:     68,627          ELEV ABOVE MSL: 0681    UTM EASTING: 0087770
COUNTY(#430): COOK CO                        AQCR POPULATION:  7,742,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(047): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY ENVIRONMENTAL CONTROL
AUTOMATIC TELEMETRY                                         ACTIVE 1968

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR    COHS/1,000 LINEAR FT   5210 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION      7796 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)     6041 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION      7716 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)     7163 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)     7568 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       114 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASS SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       114 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION      4036 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR    KNOTS                  8171 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR    DEGREES, COMPASS       8171 085


SITE CODE: 170160006F01                    LATITUDE(D.M.S.):  42  1 11 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4401 DEMPSTER                LONGITUDE(D.M.S.):  87 42 45 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4652000
CITY OR AREA: SKOKIE                         CITY POPULATION:     68,627          ELEV ABOVE MSL: 0610    UTM EASTING: 0086000
COUNTY(#430): COOK CO                        AQCR POPULATION:  7,742,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): METROPOLITAN CHICAGO
AGENCY TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
016280 SKOKIE OB HI-VOL SITE DISCONTINUED IN SEPT 19TH      ACTIVE 8/73 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 170160007F01                    LATITUDE(D.M.S.):  42 01 19 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7701 LINCOLN AVENUE          LONGITUDE(D.M.S.):  87 45 03 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4652396
CITY OR AREA: SKOKIE                         CITY POPULATION:     68,627          ELEV ABOVE MSL: 0610    UTM EASTING: 0086782
COUNTY(#430): COOK CO                        AQCR POPULATION:  7,742,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): METROPOLITAN CHICAGO
AGENCY TYPE: STATE                              SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 171720001A01                    LATITUDE(D.M.S.):  39 47 53 N              EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 9TH STREET AT MONROE         LONGITUDE(D.M.S.):  89 38 56 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4408600
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     91,753          ELEV ABOVE MSL: 0588    UTM EASTING: 0027320O
COUNTY(#980): SANGAMON CO                    AQCR POPULATION:    441,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: EPA/ATMOS. SURV.                   SMSA(7880): SPRINGFIELD, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH - SAFETY
INACTIVE 29 NOV 1973

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                            24-HOUR   UG/CU METER (25 C)       6 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)       6 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 171720001P01                    LATITUDE(D.M.S.):  39 47 53 N              EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 9TH STREET AT MONROE         LONGITUDE(D.M.S.):  89 38 56 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4408600
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     91,753          ELEV ABOVE MSL: 0588    UTM EASTING: 0027320O
COUNTY(#980): SANGAMON CO                    AQCR POPULATION:    441,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: EPA REGION                         SMSA(7880): SPRINGFIELD, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 171720003F01                    LATITUDE(D.M.S.):  39 48 02 N              EPA REGION: 01          UTM ZONE: 16
SITE ADDRESS: 224 WEST ADAMS               LONGITUDE(D.M.S.):  89 39 28 W       ELEV ABOVE GROUND: 0018    UTM NORTHING:  4408808
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     91,753          ELEV ABOVE MSL: 0605    UTM EASTING: 0027246Z
COUNTY(#980): SANGAMON CO                    AQCR POPULATION:    441,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE                              SMSA(7880): SPRINGFIELD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
089120 SO SPRINGFIELD ACTIVE 8/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR    COHS/1,000 LINEAR FT   7290 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION      7777 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)     7682 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION      4014 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)     3868 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)     4022 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   1-HOUR    PARTS PER MILLION      3909 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   24-HR-AVG UG/CU METER (25 C)     3741 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HR-AVG	UG/CU METER (25 C)	1913 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6174 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6150 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	46 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4987 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET PASSIVI CORP	1-HOUR	PARTS PER MILLION	7301 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	8174 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8166 OBS

SITE CODE: 171280006FD2 LATITUDE(D.M.S.): 39 47 32 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: WTAX-WDBR BROADCASTING LONGITUDE(D.M.S.): 89 35 46 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4407500
CITY OR AREA: SPRINGFIELD CITY POPULATION: 91,753 ELEV ABOVE MSL: 0589 UTM EASTING: 0037500
COUNTY(-998): SANGAMON CO AQCR POPULATION: 441,770 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(107): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE SMSA(1880): SPRINGFIELD, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
SPECIAL SO2 INVESTIGATION SITE EQUIPMENT SO 2 TECHNICIAN

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	293 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	194 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	252 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	7736 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	7648 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	7761 OBS
WIND SPEED	INSTRUMENTAL ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	171 OBS
WIND DIRECTION	INSTRUMENTAL ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	393 OBS

SITE CODE: 171240006FD5 LATITUDE(D.M.S.): 39 48 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: EPA BLDG LONGITUDE(D.M.S.): 89 41 47 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4410034
CITY OR AREA: SPRINGFIELD CITY POPULATION: 91,753 ELEV ABOVE MSL: UTM EASTING: 0026191
COUNTY(-998): SANGAMON CO AQCR POPULATION: 441,770 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(107): WEST CENTRAL ILLINOIS
AGENCY TYPE: STATE SMSA(1880): SPRINGFIELD, ILLINOIS
SUPP. AGENCY: ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

WIND SPEED	INSTRUMENTAL ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	353 OBS
WIND DIRECTION	INSTRUMENTAL ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	89 OBS

SITE CODE: 171960001FD1 LATITUDE(D.M.S.): 41 47 17 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FIRE STA 110 W 5TH ST LONGITUDE(D.M.S.): 89 42 15 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4439683
CITY OR AREA: STERLING CITY POPULATION: 15,113 ELEV ABOVE MSL: 0750 UTM EASTING: 0275383
COUNTY(-999): WHITESIDE CO AQCR POPULATION: 444,497 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(126): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
089A90 01 STERLING ACTIVE 1/6/71 OPERATED CITY FIRE DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 171520001GD1 LATITUDE(D.M.S.): 41 48 06 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 60TH AND 74TH AVE LONGITUDE(D.M.S.): 87 48 18 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4435134
CITY OR AREA: SUMMIT CITY POPULATION: 11,568 ELEV ABOVE MSL: 0612 UTM EASTING: 0043104
COUNTY(-436): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(126): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
TRANSFERRED FROM ARGO TO SUMMIT ON AUGUST 1 1971 HV SO2/NO2 BUBBLER

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	111 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	111 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	104 OBS

SITE CODE: 174820001FD1 LATITUDE(D.M.S.): 42 21 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CITY HALL 106 UTICA ST LONGITUDE(D.M.S.): 87 50 19 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4490283
CITY OR AREA: WAUKEGAN CITY POPULATION: 65,269 ELEV ABOVE MSL: 0625 UTM EASTING: 0043060
COUNTY(-000): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(126): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
049190 01 WAUKEGAN ACTIVE 1971 OPERATED BY LAKECO HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 174820003FD1 LATITUDE(D.M.S.): 42 23 24 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: GOLF & JACKSON STS LONGITUDE(D.M.S.): 87 50 49 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4493283
CITY OR AREA: WAUKEGAN CITY POPULATION: 65,269 ELEV ABOVE MSL: 0750 UTM EASTING: 0043083
COUNTY(-000): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(126): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
HI VOLUME SAMPLER

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6641 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	6395 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6650 OBS
OZONE	INSTRUMENTAL ULTRA VIOLET PASSIVI CORP	1-HOUR	PARTS PER MILLION	5657 OBS
WIND SPEED	INSTRUMENTAL ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	1806 OBS
WIND DIRECTION	INSTRUMENTAL ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	2022 OBS

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SITE CODE: 140320003K01                LATITUDE(D,M,S,): 42 22 01 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2200 ARCHER/SIDE AVE     LONGITUDE(D,M,S,): 87 52 08 W      ELEV ABOVE GROUND: 0032   UTM NORTHING: 4690300
CITY OR AREA: WAUKEGAN                   CITY POPULATION:    65,269          ELEV ABOVE MSL: 0776    UTM EASTING: 0043840
COUNTY(A2001): LAKE CO                   AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
HI-VOLUME SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 140320004F01                LATITUDE(D,M,S,): 42 22 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3010 GRAND AVE           LONGITUDE(D,M,S,): 87 53 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4691600
CITY OR AREA: WAUKEGAN                   CITY POPULATION:    65,269          ELEV ABOVE MSL: 0750    UTM EASTING: 0043383
COUNTY(A2001): LAKE CO                   AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
92/HOT GAS BUBBLER

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FPIT           24-HOUR   PARTS PER MILLION       40 085


SITE CODE: 140420001F01                LATITUDE(D,M,S,): 41 54 51 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DUPAGE COUNTY AIRPORT    LONGITUDE(D,M,S,): 88 14 28 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 4604000
CITY OR AREA: WEST CHICAGO               CITY POPULATION:    10,111          ELEV ABOVE MSL: 0757    UTM EASTING: 0038761
COUNTY(A9001): DU PAGE CO                AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022483 01 DUPAGE CO ACTIVE 4/72 OPERATED BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 140420002F01                LATITUDE(D,M,S,): 41 53 38 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POLICE STA 222 WILLOW ST LONGITUDE(D,M,S,): 88 11 58 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4618600
CITY OR AREA: WEST CHICAGO               CITY POPULATION:    10,111          ELEV ABOVE MSL: 0776    UTM EASTING: 0040000
COUNTY(A9001): DU PAGE CO                AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022980 01 W CHICAGO ACTIVE 4/72 OPERATED BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 140320002F01                LATITUDE(D,M,S,): 41 51 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COURTHOUSE 201 REBER ST  LONGITUDE(D,M,S,): 88 06 15 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4616040
CITY OR AREA: WHEATON                    CITY POPULATION:    31,138          ELEV ABOVE MSL: 0750    UTM EASTING: 0048158
COUNTY(A9001): DU PAGE CO                AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
022105 01 WHEATON ACTIVE 3/65 OPERATED BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 140320003F01                LATITUDE(D,M,S,): 41 51 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 111 N COUNTRY FARM RD    LONGITUDE(D,M,S,): 88 06 08 W      ELEV ABOVE GROUND: 0046   UTM NORTHING: 4614000
CITY OR AREA: WHEATON                    CITY POPULATION:    31,138          ELEV ABOVE MSL: 0750    UTM EASTING: 0048600
COUNTY(A9001): DU PAGE CO                AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA1000011: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E PA

    SULFUR DIOXIDE             INSTRUMENTAL  PULSED FLUORESCENT                    1-HOUR   PARTS PER MILLION      861 085
    SULFUR DIOXIDE             INSTRUMENTAL  PULSED FLUORESCENT                 3-HR-AVG  UG/CU METER (25 C)     829 085
    SULFUR DIOXIDE             INSTRUMENTAL  PULSED FLUORESCENT                 3-HR-AVG  UG/CU METER (25 C)     861 085
    NITRIC OXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     1468 085
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     1512 085
    OZONE                      INSTRUMENTAL  ULTRA VIOLET PARTIAL CORR            1-HOUR   PARTS PER MILLION     4973 085
    WIND SPEED                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVG,           1-HOUR   MILES/HOUR            1799 085
    WIND DIRECTION             INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE         1-HOUR   DEGREES, COMPASS      1895 085


SITE CODE: 140320004G01                LATITUDE(D,M,S,): 41 30 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WELL #2 (ROCKDALE)       LONGITUDE(D,M,S,): 87 23 49 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4595470
CITY OR AREA: WILL CO                    CITY POPULATION:   249,498          ELEV ABOVE MSL: 0675    UTM EASTING: 0044470
COUNTY(A3201): WILL CO                   AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099005 07 ROCKDALE ACTIVE 9/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FPIT        24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 140320005G01                LATITUDE(D,M,S,): 41 25 08 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 432 E MAIN ST (MONEE)    LONGITUDE(D,M,S,): 87 49 12 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4585320
CITY OR AREA: WILL CO                    CITY POPULATION:   249,498          ELEV ABOVE MSL: 0715    UTM EASTING: 0043838
COUNTY(A3201): WILL CO                   AQCR POPULATION: 7,742,473      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          ADCRID0711: METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA1160011: CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099065 03 MONEE ACTIVE 4/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 170320006GD1                    LATITUDE(D.M.S.):  41 31 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 10940 FRONT ST (MOKENA)      LONGITUDE(D.M.S.):  87 53 07 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4598129
CITY OR AREA: WILL CO                        CITY POPULATION:     249,498          ELEV ABOVE MSL: 0716     UTM EASTING: 0082161
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,742,473        TIME ZONE(TPE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(#067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099060 02 MOKENA ACTIVE 4/65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 ORS


SITE CODE: 170360001G01                    LATITUDE(D.M.S.):  42 04 40 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CENTRAL SCH 9TH & CENTRAL    LONGITUDE(D.M.S.):  87 47 10 W        ELEV ABOVE GROUND: 0        UTM NORTHING:  4658449
CITY OR AREA: WILMETTE                       CITY POPULATION:      32,134          ELEV ABOVE MSL:           UTM EASTING: 0094870
COUNTY(#3401): COOK CO                       AQCR POPULATION:  7,742,473        TIME ZONE(TPE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(#067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     113 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      115 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION      116 ORS


SITE CODE: 170380003G01                    LATITUDE(D.M.S.):  41 18 10 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: S. JOLIET ST.                LONGITUDE(D.M.S.):  88 09 10 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4572408
CITY OR AREA: WILMINGTON                     CITY POPULATION:       4,335          ELEV ABOVE MSL: 0576     UTM EASTING: 0088348
COUNTY(#3201): WILL CO                       AQCR POPULATION:  7,742,473        TIME ZONE(TPE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(#067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPARTMENT
WILMINGTON HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      15 ORS


SITE CODE: 170420001F01                    LATITUDE(D.M.S.):  42 06 09 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 112 WILLOW RD                LONGITUDE(D.M.S.):  87 44 55 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  4661087
CITY OR AREA: WINNETKA                       CITY POPULATION:      14,131          ELEV ABOVE MSL: 0674     UTM EASTING: 0091804
COUNTY(#3401): COOK CO                       AQCR POPULATION:  7,742,473        TIME ZONE(TPE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(#067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
01633301 WINNETKA ACTIVE 3/65 OPERATED BY ILL EPA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 170520007F01                    LATITUDE(D.M.S.):  38 5; 41 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER TRT PLT 5TH WALCOTT    LONGITUDE(D.M.S.):  90 04 21 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4305185
CITY OR AREA: WOOD RIVER                     CITY POPULATION:      13,184          ELEV ABOVE MSL: 0446     UTM EASTING: 0755135
COUNTY(#4801): MADISON CO                    AQCR POPULATION:  2,449,334        TIME ZONE(TPE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(#070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(3040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
06011S 03 WOOD RIVER ACTIVE 9/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      47 ORS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        1-HOUR    COHS/1,000 LINEAR FT  A485 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     7434 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    7544 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR    PARTS PER MILLION     7121 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)  2049 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)  2174 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     A731 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  ADAB ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  A333 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      47 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION      48 ORS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP            1-HOUR    PARTS PER MILLION     8346 ORS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR    MILES/HOUR            2736 ORS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR    DEGREES, COMPASS      2736 ORS
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SITE CODE: 211160008601                    LATITUDE(D.M.S.): 39 12 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 108                      LONGITUDE(D.M.S.): 77 08 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4341867
CITY OR AREA: MONTGOMERY CO                 CITY POPULATION:    522,809        ELEV ABOVE MSL: 0520     UTM EASTING:  315081
COUNTY:(160): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS

SITE CODE: 211160010F01                    LATITUDE(D.M.S.): 39 08 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 19565 FISHER RD             LONGITUDE(D.M.S.): 77 29 15 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4335346
CITY OR AREA: MONTGOMERY CO                 CITY POPULATION:    522,809        ELEV ABOVE MSL: 0420     UTM EASTING:  292226
COUNTY:(160): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      20 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      21 OBS

SITE CODE: 211160011601                    LATITUDE(D.M.S.): 39 01 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10400 DETRICK AVE           LONGITUDE(D.M.S.): 77 04 20 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4320456
CITY OR AREA: MONTGOMERY CO                 CITY POPULATION:    522,809        ELEV ABOVE MSL: 0365     UTM EASTING:  320592
COUNTY:(160): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 211160013J02                    LATITUDE(D.M.S.): 39 10 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DICKERSON-HUNTER            LONGITUDE(D.M.S.): 77 25 42 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 4339229
CITY OR AREA: MONTGOMERY CO                 CITY POPULATION:    522,809        ELEV ABOVE MSL:  200     UTM EASTING:  00290238
COUNTY:(160): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: PRIVATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEPCO
UTILITY SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS

SITE CODE: 211300001601                    LATITUDE(D.M.S.): 38 59 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.): 76 49 10 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4313267
CITY OR AREA: PRINCE GEORGES CO             CITY POPULATION:    660,567        ELEV ABOVE MSL: 0230     UTM EASTING:  322861
COUNTY:(300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      14 OBS

SITE CODE: 211300003601                    LATITUDE(D.M.S.): 38 53 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.): 76 45 25 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4306626
CITY OR AREA: PRINCE GEORGES CO             CITY POPULATION:    660,567        ELEV ABOVE MSL: 0140     UTM EASTING:  347634
COUNTY:(300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 211300006601                    LATITUDE(D.M.S.): 38 48 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.): 76 59 45 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4297032
CITY OR AREA: PRINCE GEORGES CO             CITY POPULATION:    660,567        ELEV ABOVE MSL: 0210     UTM EASTING:  326698
COUNTY:(300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      17 OBS

SITE CODE: 211300010601                    LATITUDE(D.M.S.): 38 56 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D.M.S.): 76 52 50 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4310845
CITY OR AREA: PRINCE GEORGES CO             CITY POPULATION:    660,567        ELEV ABOVE MSL: 0125     UTM EASTING:  336998
COUNTY:(300): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 211300011601                    LATITUDE(D.M.S.): 38 53 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 49 58 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4305983
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0210     UTM EASTING:  901119
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     15 ORS


SITE CODE: 211300012601                    LATITUDE(D.M.S.): 38 48 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 45 35 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4297381
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0130     UTM EASTING:  907215
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     15 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     14 ORS


SITE CODE: 211300018601                    LATITUDE(D.M.S.): 38 41 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 58 36 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4283586
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0180     UTM EASTING:  898072
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     11 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     14 ORS


SITE CODE: 211300019601                    LATITUDE(D.M.S.): 38 49 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 52 07 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4298809
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0215     UTM EASTING:  903787
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     13 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     14 ORS


SITE CODE: 211300020601                    LATITUDE(D.M.S.): 39 02 04 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 55 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4322135
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0215     UTM EASTING:  900949
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     19 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     14 ORS


SITE CODE: 211300021601                    LATITUDE(D.M.S.): 39 46 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 76 56 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4293399
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0000     UTM EASTING:  900747
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     13 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     14 ORS


SITE CODE: 211300023H01                    LATITUDE(D.M.S.): 38 37 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ORME SCH RPT 1 BOX 328       LONGITUDE(D.M.S.): 76 46 55 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4277079
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:   660,567         ELEV ABOVE MSL: 0190     UTM EASTING:  0034988
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION: 2,861,123       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0047): NATIONAL CAPITAL
AGENCY TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGES COUNTY AIR POLLUTION CONTROL DIVISION
ON TOP OF ORME ELEM SCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      4 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)     51 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     86 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     86 ORS


SITE CODE: 211360002601                    LATITUDE(D.M.S.): 39 09 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RIVIERA BEACH                LONGITUDE(D.M.S.): 76 30 42 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4335376
CITY OR AREA: RIVIERA BEACH                  CITY POPULATION:     7,484         ELEV ABOVE MSL: 0045     UTM EASTING:  369391
COUNTY(0080): ANNE ARUNDEL CO                AQCR POPULATION: 2,070,756       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0115): METROPOLITAN BAL   ORE
AGENCY TYPE: COUNTY                             SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     84 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HOUR   PARTS PER MILLION     2114 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HR-AVG  MG/CU METER (25 C)    2085 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	.334 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	179 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	363 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	451 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.170 ORS

SITE CODE: 211360003J02 LATITUDE(D.M.S.): 39 09 36 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WAGNER POWER PLANT LONGITUDE(D.M.S.): 76 31 05 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4335421
CITY OR AREA: RIVIERA BEACH CITY POPULATION: 7,464 ELEV ABOVE MSL: 0028 UTM EASTING: 0036838
COUNTY(CODE): ANNE ARUNDEL CO AQCR POPULATION: 2,070,754 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: PRIVATE SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE GAS AND ELECTRIC COMPANY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.081 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	984 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1055 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1345 ORS

SITE CODE: 211380002G01 LATITUDE(D.M.S.): 39 09 57 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 100 S PERRY ST LONGITUDE(D.M.S.): 77 09 08 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4327922
CITY OR AREA: ROCKVILLE CITY POPULATION: 41,564 ELEV ABOVE MSL: 0485 UTM EASTING: 313839
COUNTY(160): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	51 ORS

SITE CODE: 211380003G01 LATITUDE(D.M.S.): 39 09 57 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 101 S PERRY ST LONGITUDE(D.M.S.): 77 09 09 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4327922
CITY OR AREA: ROCKVILLE CITY POPULATION: 41,564 ELEV ABOVE MSL: 0520 UTM EASTING: 313816
COUNTY(160): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	.664 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	640 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	666 ORS

SITE CODE: 211400002F01 LATITUDE(D.M.S.): 38 29 36 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: GOLDEN PEACH LONGITUDE(D.M.S.): 76 40 37 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4261679
CITY OR AREA: ST MARYS CO CITY POPULATION: 47,388 ELEV ABOVE MSL: 0005 UTM EASTING: 0353752
COUNTY(400): ST MARYS CO AQCR POPULATION: 115,748 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(116): SOUTHERN MARYLAND
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR QUALITY AND NOISE CONTOL
SO2 BUBBLER TSP

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24 ORS

SITE CODE: 211420002F01 LATITUDE(D.M.S.): 38 21 43 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: WEST LOCUST STREET LONGITUDE(D.M.S.): 75 35 58 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4245032
CITY OR AREA: SALISBURY CITY POPULATION: 15,252 ELEV ABOVE MSL: 0125 UTM EASTING: 447630
COUNTY(740): WICOMICO CO AQCR POPULATION: 258,320 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(114): EASTERN SHORE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
ROOF OF A FOUR STORY BUILDING PENNINSULA GENERAL HOSPITAL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	28 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	33 ORS

SITE CODE: 211480001G01 LATITUDE(D.M.S.): 39 01 50 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FRANCIS SCOTT KEY ELEM SC LONGITUDE(D.M.S.): 76 59 40 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4321847
CITY OR AREA: SILVER SPRING CITY POPULATION: 77,496 ELEV ABOVE MSL: 0320 UTM EASTING: 327361
COUNTY(160): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 ORS

SITE CODE: 211480005G01 LATITUDE(D.M.S.): 39 03 50 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 1901 RANDOLPH ST LONGITUDE(D.M.S.): 77 02 20 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4325630
CITY OR AREA: SILVER SPRING CITY POPULATION: 77,496 ELEV ABOVE MSL: 0145 UTM EASTING: 323596
COUNTY(160): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	15 ORS

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SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 15 OBS

SITE CODE: 211480006F01 LATITUDE(D.M.S.): 39 00 59 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: OKINAWA RD LONGITUDE(D.M.S.): 77 01 50 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4320344
CITY OR AREA: SILVER SPRING CITY POPULATION: 77,496 ELEV ABOVE MSL: 0312 UTM EASTING: 329200
COUNTY(11601): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: STATE SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED 50 FEET NORTH OF INTERSTATE 495

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6824 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5091 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4966 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6481 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6180 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6530 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2713 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	635 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2574 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	756 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2057 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	630 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6646 OBS

SITE CODE: 211480007G01 LATITUDE(D.M.S.): 39 06 30 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 900 BRIGGS CHANEY RD LONGITUDE(D.M.S.): 76 59 30 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4330472
CITY OR AREA: SILVER SPRING CITY POPULATION: 77,496 ELEV ABOVE MSL: 0540 UTM EASTING: 327791
COUNTY(11601): MONTGOMERY CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	15 OBS

SITE CODE: 211560001F01 LATITUDE(D.M.S.): 38 51 12 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SUITLAND PKWY LONGITUDE(D.M.S.): 76 55 55 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4302060
CITY OR AREA: SUITLAND-SILVER HILL CITY POPULATION: 30,355 ELEV ABOVE MSL: 0040 UTM EASTING: 332355
COUNTY(13001): PRINCE GEORGES CO AQCR POPULATION: 2,861,123 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(0471): NATIONAL CAPITAL
AGENCY TYPE: STATE SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
AIRMON

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6484 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5357 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5191 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5780 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5498 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5814 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	1347 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	776 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1903 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	891 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	990 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	901 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6525 OBS

SITE CODE: 211640001G01 LATITUDE(D.M.S.): 39 29 31 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: GOUCHER COLLEGE LONGITUDE(D.M.S.): 76 35 48 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4343124
CITY OR AREA: TOWSON CITY POPULATION: 77,809 ELEV ABOVE MSL: 0437 UTM EASTING: 362535
COUNTY(01401): BALTIMORE CO AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 OBS

SITE CODE: 211640002G01 LATITUDE(D.M.S.): 39 29 26 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: TOWSON LONGITUDE(D.M.S.): 76 36 32 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4342994
CITY OR AREA: TOWSON CITY POPULATION: 77,809 ELEV ABOVE MSL: 0390 UTM EASTING: 0361478
COUNTY(01401): BALTIMORE CO AQCR POPULATION: 2,070,756 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY HEALTH DEPT DIV OF AIR POLLUTION
TRAILER SO2 FAD CO FIF NMHC FID CH4 FID THC FID O3 CHEM TAPE WSOWD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	6139 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5682 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5414 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6696 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6379 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6781 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2950 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2714 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5210 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6356 OBS

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SITE CODE: 211700003F01                LATITUDE(D,M,S,): 39 28 47 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARYLAND AVE EXT         LONGITUDE(D,M,S,): 79 02 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4371630
CITY OR AREA: WESTERNPORT                CITY POPULATION:     3,106          ELEV ABOVE MSL: 0830     UTM EASTING:  668439
COUNTY(0040): ALLEGANY CO                AQCR POPULATION:   224,854      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
LOCATED 50 FEET FROM SLUDGE TANKS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 211700004J02                LATITUDE(D,M,S,): 39 29 25 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WESTVACO-STONEY RUN      LONGITUDE(D,M,S,): 79 01 32 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 4372837
CITY OR AREA: WESTERNPORT                CITY POPULATION:     3,106          ELEV ABOVE MSL: 1620     UTM EASTING: 0066795
COUNTY(0040): ALLEGANY CO                AQCR POPULATION:   224,854      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - COMMERCIAL             AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: PRIVATE                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WESTVACO
PAPER MILL SITE

    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                  1-HOUR   PARTS PER MILLION     3263 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                 24-HR-AVG UG/CU METER (25 C)    3031 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                 3-HR-AVG  UG/CU METER (25 C)    3268 OBS


SITE CODE: 211700005J02                LATITUDE(D,M,S,): 39 28 03 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WESTVACO-TRITOWNES       LONGITUDE(D,M,S,): 79 01 32 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 4370309
CITY OR AREA: WESTERNPORT                CITY POPULATION:     3,106          ELEV ABOVE MSL:  880     UTM EASTING: 0066850
COUNTY(0040): ALLEGANY CO                AQCR POPULATION:   224,854      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - COMMERCIAL             AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: PRIVATE                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WESTVACO
PAPER MILL SITE

    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                  1-HOUR   PARTS PER MILLION     4250 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                 24-HR-AVG UG/CU METER (25 C)    4023 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  PULSED FLUORESCENT                 3-HR-AVG  UG/CU METER (25 C)    4261 OBS


SITE CODE: 211720002F01                LATITUDE(D,M,S,): 39 33 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MEMORIAL AVE             LONGITUDE(D,M,S,): 76 59 27 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4380353
CITY OR AREA: WESTMINSTER                CITY POPULATION:     7,207          ELEV ABOVE MSL: 0845     UTM EASTING:  328962
COUNTY(0360): CARROLL CO                 AQCR POPULATION: 2,070,756      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                          SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
NEW ROAD CONSTRUCTED NEARBY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      59 OBS
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MASSACHUSETTS

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SITE CODE: 220020001F01                    LATITUDE(D.M.S.):   4 14 15 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SEWAGE PLANT HOWLAND AVE     LONGITUDE(D.M.S.):  73 36 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  0472200
CITY OR AREA: ADAMS                          CITY POPULATION:     11,772          ELEV ABOVE MSL: 0000    UTM EASTING: 00465000
COUNTY(0187): BERKSHIRE APCD                 AQCR POPULATION:    149,402      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SEWAGE PLANT SITE NO 4007                                    DISC 3/26/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       15 OBS


SITE CODE: 220060001F01                    LATITUDE(D.M.S.):  42 23 22 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PUBLIC HEALTH CENTER         LONGITUDE(D.M.S.):  72 31 27 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4695800
CITY OR AREA: AMHERST                        CITY POPULATION:     26,331          ELEV ABOVE MSL: 0138    UTM EASTING: 00703800
COUNTY(1798): PIONEER VALLEY APCD            AQCR POPULATION: 2,401,881      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY A P C D
W MA PUBLIC HEALTH CNTR SITE # 5013 START-UP 8/74

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     4560 OBS


SITE CODE: 220092001F01                    LATITUDE(D.M.S.):  42 14 52 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 466 CHESTNUT                 LONGITUDE(D.M.S.):  71 27 16 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4680000
CITY OR AREA: ASHLAND                        CITY POPULATION:      8,882          ELEV ABOVE MSL: 0305    UTM EASTING: 00297600
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: METROPOLITAN BOSTON APCD
4-1-CLUR CHESTNUT ST TRAILER SITE NO. 1023                   DISC 5/1/77

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       7 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     118 OBS


SITE CODE: 220100001F01                    LATITUDE(D.M.S.):  42 35 36 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D.M.S.):  72 13 42 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4719200
CITY OR AREA: ATHOL                          CITY POPULATION:     11,185          ELEV ABOVE MSL: 0610    UTM EASTING: 00727400
COUNTY(0369): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:   582,167      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
ATHOL CITY HALL SITE NO. 4004 STARTED 4/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     51 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION      44 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  MASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       1 OBS


SITE CODE: 220120002F01                    LATITUDE(D.M.S.):  41 55 38 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SOUTH MAIN ST                LONGITUDE(D.M.S.):  71 16 46 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4649000
CITY OR AREA: ATTLEBORO                      CITY POPULATION:     32,907          ELEV ABOVE MSL: 0150    UTM EASTING: 00311000
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION: 1,645,380      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3005

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION      46 OBS


SITE CODE: 220120003F01                    LATITUDE(D.M.S.):  41 55 48 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.):  71 15 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4649300
CITY OR AREA: ATTLEBORO                      CITY POPULATION:     32,907          ELEV ABOVE MSL: 0130    UTM EASTING: 00312200
COUNTY(2121): SOUTHEASTERN MASS. APCD        AQCR POPULATION: 1,645,380      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: SOUTHEASTERN MASS A.P.C.D.
LA SALLETTE SHRINE (TRAILER) SITE #3008

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION    7522 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)   7640 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)   7583 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION    4090 OBS


SITE CODE: 220140001F01                    LATITUDE(D.M.S.):  42 33 27 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DIST COURTHOUSE RTE 2A        LONGITUDE(D.M.S.):  71 34 21 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4714700
CITY OR AREA: AYER                           CITY POPULATION:      7,393          ELEV ABOVE MSL: 0295    UTM EASTING: 00248800
COUNTY(1274): MERRIMACK VALLEY APCD          AQCR POPULATION: 1,122,611      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(1560): LOWELL, MA-NH
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 2010

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     12 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION      11 OBS


SITE CODE: 220240002F01                    LATITUDE(D.M.S.):  42 20 59 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 590 COMMONWEALTH AVE         LONGITUDE(D.M.S.):  71 05 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4690400
CITY OR AREA: BOSTON                         CITY POPULATION:    641,071          ELEV ABOVE MSL: 0020    UTM EASTING: 00327100
COUNTY(1291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,324      TIME ZONE(PFF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER - KENMORE SQUARE SITE NO 1001

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     41 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7889 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7858 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6946 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6893 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7017 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	29 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1702 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	18 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	58 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	58 OBS

SITE CODE: 220240012F01 LATITUDE(D.M.S.): 42 19 46 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: FIRE HDQR SOUTHAMPTON ST LONGITUDE(D.M.S.): 71 04 06 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4688230
CITY OR AREA: BOSTON CITY POPULATION: 641,071 ELEV ABOVE MSL: 0000 UTM EASTING: 00329580
COUNTY(:291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE HEADQUARTERS SITE 1004 NASN SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	28 OBS

SITE CODE: 220240016F01 LATITUDE(D.M.S.): 42 22 06 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: VISCONTI ST LONGITUDE(D.M.S.): 71 02 25 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4692500
CITY OR AREA: BOSTON CITY POPULATION: 641,071 ELEV ABOVE MSL: 0025 UTM EASTING: 00332000
COUNTY(:291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON APCD
CALLAHAN TUNNEL TRAILER COMMENCED MONITORING 121974 SITE NO 1026

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6298 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6139 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	15 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5818 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	15 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2153 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2153 OBS

SITE CODE: 220320003F01 LATITUDE(D.M.S.): 42 04 47 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: CRESENT ST. (RTE. 27) LONGITUDE(D.M.S.): 71 00 55 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4660400
CITY OR AREA: BROCKTON CITY POPULATION: 89,040 ELEV ABOVE MSL: 0085 UTM EASTING: 00333000
COUNTY(:291): METROPOLITAN BOSTON APCD AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(1200): BROCKTON, MASS.
SUPP. AGENCY: MET. BOSTON APCD
PAINE SCHOOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	22 OBS

SITE CODE: 220340001F01 LATITUDE(D.M.S.): 42 20 07 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 115 GREENOUGH ST LONGITUDE(D.M.S.): 71 07 49 W ELEV ABOVE GROUND: 0070 UTM NORTHING: 4689000
CITY OR AREA: BROOKLINE CITY POPULATION: 58,886 ELEV ABOVE MSL: 0125 UTM EASTING: 00324500
COUNTY(:291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
BROOKLINE HIGH SCHOOL SITE NO 1017 STARTED 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	27 OBS

SITE CODE: 220360001A01 LATITUDE(D.M.S.): 42 22 50 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HARVARD HERBARIUM LONGITUDE(D.M.S.): 71 07 04 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4693982
CITY OR AREA: CAMBRIDGE CITY POPULATION: 100,361 ELEV ABOVE MSL: 0070 UTM EASTING: 325653
COUNTY(:291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: FPA/ATMOS. SURV. SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: STATE DEPARTMENT OF PUBLIC HEALTH

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	4 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	4 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 OBS

SITE CODE: 220360001F01 LATITUDE(D.M.S.): 42 22 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: DEVOIA ST LONGITUDE(D.M.S.): 71 07 30 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4693380
CITY OR AREA: CAMBRIDGE CITY POPULATION: 100,361 ELEV ABOVE MSL: 0080 UTM EASTING: 325042
COUNTY(:291): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
HARVARD HERBARIA SITE NO 1011 STARTED 3/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	28 OBS

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SITE CODE: 220360009F01                    LATITUDE(D.M.S.): 42 22 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MSGR O'BRIEN HIGHWAY         LONGITUDE(D.M.S.): 71 09 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4692681
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:    100,361       ELEV ABOVE MSL: 0025     UTM EASTING: 0032982
COUNTY(:291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,329      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER-MUSEUM OF SCIENCE SITE NO. 1005                    STARTED 1/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7812 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)  7809 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8010 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)  8134 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)  8107 ORS
    SULFUR DIOXIDE               GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       33 ORS
    NITROGEN DIOXIDE             GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       41 ORS


SITE CODE: 220380002F01                    LATITUDE(D.M.S.): 42 23 31 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 02 06 W      ELEV ABOVE GROUND: 0042    UTM NORTHING: 4695100
CITY OR AREA: CHELSEA                        CITY POPULATION:     30,625       ELEV ABOVE MSL: 0046     UTM EASTING: 0033200
COUNTY(:291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,329      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: MET. BOSTON APCD
FIRE HDQTS. INTERSECTION OF CHESTNUT AND SIXTH STREETS     STARTED 1/77

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 ORS


SITE CODE: 220490001F01                    LATITUDE(D.M.S.): 42  9  1 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MARKET SQUARE      LONGITUDE(D.M.S.): 72 36 57 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4669000
CITY OR AREA: CHICOPEE                       CITY POPULATION:     66,676       ELEV ABOVE MSL: 0140     UTM EASTING: 0697000
COUNTY(:798): PIONEER VALLEY APCD            AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
CITY HALL SITE NO 5003                                     STARTED 8/65

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE               GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       14 ORS


SITE CODE: 220490003F01                    LATITUDE(D.M.S.): 42  9    N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MEADOW STREET                LONGITUDE(D.M.S.): 72 36 13 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4669000
CITY OR AREA: CHICOPEE                       CITY POPULATION:     66,676       ELEV ABOVE MSL: 0180     UTM EASTING: 0698000
COUNTY(:798): PIONEER VALLEY APCD            AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5007                                               DISC. 9/7/77

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 ORS
    SULFUR DIOXIDE               GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       13 ORS


SITE CODE: 220490005F01                    LATITUDE(D.M.S.): 42 11 22 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 72 36 12 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4673400
CITY OR AREA: CHICOPEE                       CITY POPULATION:     66,676       ELEV ABOVE MSL: 0060     UTM EASTING: 0697900
COUNTY(:798): PIONEER VALLEY APCD            AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY APCD
TRAILER SITE NO 5017                                       STARTED 1/76

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8268 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)  8317 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)  8364 ORS
    SULFUR DIOXIDE               GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       36 ORS
    NITROGEN DIOXIDE             GAS BUBBLER   NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       48 ORS


SITE CODE: 220480002F01                    LATITUDE(D.M.S.): 42 35 31 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROUTE 2 (DANVERS)            LONGITUDE(D.M.S.): 70 58 37 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4717200
CITY OR AREA: DANVERS                        CITY POPULATION:     26,151       ELEV ABOVE MSL: 0120     UTM EASTING: 0033700
COUNTY(:291): METROPOLITAN BOSTON APCD       AQCR POPULATION: 3,081,329      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: MET. BOSTON APCD
ESSEX AGRICULTURE INSTITUTE                                DISC. 9/19/77

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2384 ORS
    OZONE                        INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR   PARTS PER MILLION      614 ORS


SITE CODE: 220570001F01                    LATITUDE(D.M.S.): 41 38 12 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 54 28 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4611000
CITY OR AREA: FAIRHAVEN                      CITY POPULATION:     16,332       ELEV ABOVE MSL: 0014     UTM EASTING: 0341100
COUNTY(:212): SOUTHEASTERN MASS. APCD        AQCR POPULATION: 1,495,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(1200): BROCKTON, MASS.
SUPP. AGENCY: SE MASS AIR POLLUTION CONTROL DISTRICT
TRAILER                                                    DISC. 3/1/77

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     1580 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)  1570 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)  1591 ORS
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SITE CODE: 220580001A01                  LATITUDE(D.M.S.):                          EPA REGION: 01          UTM ZONE:
SITE ADDRESS: REDFORD ST FIRE STA        LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0 50     UTM NORTHING:
CITY OR AREA: FALL RIVER                   CITY POPULATION:      96,898          ELEV ABOVE MSL: 135     UTM EASTING:
COUNTY(21211): SOUTHEASTERN MASS. APCD     AQCR POPULATION:  1,445,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: FALL RIVER FIRE DEPARTMENT

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      5 OBS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      5 OBS
    SULFATE ION                   HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 220580001F01                  LATITUDE(D.M.S.):                          EPA REGION: 01          UTM ZONE:
SITE ADDRESS:                            LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0050     UTM NORTHING:
CITY OR AREA: FALL RIVER                   CITY POPULATION:      96,898          ELEV ABOVE MSL: 0135    UTM EASTING:
COUNTY(21211): SOUTHEASTERN MASS. APCD     AQCR POPULATION:  1,445,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                        SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: SOUTH EASTERN MASS APCD
NASN SITE CENTRAL FIRE STATION                          STARTED 10/73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     58 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      43 OBS


SITE CODE: 220580009F01                  LATITUDE(D.M.S.):  41 41  7 N            EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: GLOBE STREET               LONGITUDE(D.M.S.):  71  9 59 W       ELEV ABOVE GROUND: 0015     UTM NORTHING:  4616900
CITY OR AREA: FALL RIVER                   CITY POPULATION:      96,898          ELEV ABOVE MSL: 0195    UTM EASTING: 00319700
COUNTY(21211): SOUTHEASTERN MASS. APCD     AQCR POPULATION:  1,445,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                        SMSA(2480): FALL RIVER, MASS.-R.I.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
GLOBE ST TRAILER SITE NO 3006                           STARTED 3/74

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      8 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION    7809 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)  8019 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  7962 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      43 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION      52 OBS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION    4743 OBS
    WIND SPEED                    INSTRUMENTAL  SPOT READING                      1-HOUR    MILES/HOUR           7218 OBS
    WIND DIRECTION                INSTRUMENTAL  SPOT READING                      1-HOUR    DEGREES, COMPASS     2071 OBS


SITE CODE: 220620002F01                  LATITUDE(D.M.S.):  42 35 01 N            EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 718 MAIN ST                LONGITUDE(D.M.S.):  71 48 19 W       ELEV ABOVE GROUND: 0050     UTM NORTHING:  4718200
CITY OR AREA: FITCHBURG                    CITY POPULATION:      43,343          ELEV ABOVE MSL: 0510    UTM EASTING: 00269900
COUNTY(0369): CENTRAL MASSACHUSETTS APCD   AQCR POPULATION:    582,167      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                        SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
FITCHBURG CITY HALL SITE NO 4002                        DISC. 9/76

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      8 OBS


SITE CODE: 220620003F01                  LATITUDE(D.M.S.):  42 34 18 N            EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TRAILER SUMMER ST SUR STA   LONGITUDE(D.M.S.):  71 47  2 W       ELEV ABOVE GROUND: 0015     UTM NORTHING:  4714400
CITY OR AREA: FITCHBURG                    CITY POPULATION:      43,343          ELEV ABOVE MSL: 0435    UTM EASTING: 00271500
COUNTY(0369): CENTRAL MASSACHUSETTS APCD   AQCR POPULATION:    582,167      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                        SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SUMMER ST SUR STA FITCHBURG GAS & ELEC CO TRAILER SITE NO 4008    STARTED 3/74

    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION    8452 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)  8581 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  8531 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      43 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION      46 OBS


SITE CODE: 220620004F01                  LATITUDE(D.M.S.):  42 34 30 N            EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WATER ST FIRE STATION      LONGITUDE(D.M.S.):  71 47 29 W       ELEV ABOVE GROUND: 0025     UTM NORTHING:  4717200
CITY OR AREA: FITCHBURG                    CITY POPULATION:      43,343          ELEV ABOVE MSL: 0465    UTM EASTING: 00270900
COUNTY(0369): CENTRAL MASSACHUSETTS APCD   AQCR POPULATION:    582,167      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                        SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SITE NO 4014                                            STARTED 9/72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     57 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      42 OBS


SITE CODE: 220620004F01                  LATITUDE(D.M.S.):  42 35 01 N            EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 655 MAIN ST                LONGITUDE(D.M.S.):  71 48 19 W       ELEV ABOVE GROUND: 0033     UTM NORTHING:  4718200
CITY OR AREA: FITCHBURG                    CITY POPULATION:      43,343          ELEV ABOVE MSL: 0493    UTM EASTING: 00269900
COUNTY(0369): CENTRAL MASSACHUSETTS APCD   AQCR POPULATION:    582,167      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                        SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS APCD
FITCHBURG GAS & ELECTRIC OFFICE BLDG. SITE NO. 4017     STARTED 5/76

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     52 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      31 OBS
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SITE CODE: 220A60001F01                    LATITUDE(D.M.S.):  42 17 37 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COUNTY COURT ROUTE 126        LONGITUDE(D.M.S.):  71 24 37 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4685000
CITY OR AREA: FRAMINGHAM                      CITY POPULATION:     64,098        ELEV ABOVE MSL: 0220     UTM EASTING: 00301300
COUNTY(): 2911: METROPOLITAN BOSTON APCD      AQCR POPULATION:  3,081,324      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                               SMSA(12011  BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1014                                  STARTED 4/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       31 ORS


SITE CODE: 220730001F01                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 01          UTM ZONE: 00
SITE ADDRESS: GEORGETOWN HIGH SCHOOL        LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0013    UTM NORTHING:  0000000
CITY OR AREA: GEORGETOWN                      CITY POPULATION:      5,290        ELEV ABOVE MSL: 0100     UTM EASTING: 00000000
COUNTY(): 2741: MERRIMACK VALLEY APCD         AQCR POPULATION:  1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                               SMSA(4160): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
8'X14' OFFICE TRAILER                                              STARTED 2/78

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     1431 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  1412 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)  1434 ORS


SITE CODE: 220780002F01                    LATITUDE(D.M.S.):  42 34 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DEERFIELD STREET              LONGITUDE(D.M.S.):  72 35 50 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4715000
CITY OR AREA: GREENFIELD                      CITY POPULATION:     18,116        ELEV ABOVE MSL: 0141     UTM EASTING: 00697200
COUNTY(): 2798: PIONEER VALLEY APCD           AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
GREENFIELD WASTE WATER CONTROL FACILITIES SITE NO. 5016             DISC. 9/7/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       13 ORS


SITE CODE: 220P40001F01                    LATITUDE(D.M.S.):  42 46 42 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HUN BLDG NORTH & ESSEX        LONGITUDE(D.M.S.):  71 09 41 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4731500
CITY OR AREA: HAVERHILL                       CITY POPULATION:     46,120        ELEV ABOVE MSL: 0000     UTM EASTING: 00330000
COUNTY(): 2741: MERRIMACK VALLEY APCD         AQCR POPULATION:  1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
STARTED 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       43 ORS


SITE CODE: 220R60002F01                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 01          UTM ZONE: 00
SITE ADDRESS: 452 MAIN ST                   LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0000    UTM NORTHING:  0000000
CITY OR AREA: HOLYOKE                         CITY POPULATION:     50,112        ELEV ABOVE MSL: 0090     UTM EASTING: 00000000
COUNTY(): 2798: PIONEER VALLEY APCD           AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY APCD
HOLYOKE FIRE STATION SITE NO. 5019                                 DISC. 9/10/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 ORS


SITE CODE: 220R60004F01                    LATITUDE(D.M.S.):  42 11 42 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CANAL ST                      LONGITUDE(D.M.S.):  72 36  7 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4679000
CITY OR AREA: HOLYOKE                         CITY POPULATION:     50,112        ELEV ABOVE MSL: 0100     UTM EASTING: 00698000
COUNTY(): 2798: PIONEER VALLEY APCD           AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
HWP BLDG SITE #5004                                                DISC. 5/31/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      24 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       21 ORS


SITE CODE: 220R60006F01                    LATITUDE(D.M.S.):  42 11 58 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 48 CABOT ST                   LONGITUDE(D.M.S.):  72 36 24 W      ELEV ABOVE GROUND: 0 84    UTM NORTHING:  4679500
CITY OR AREA: HOLYOKE                         CITY POPULATION:     50,112        ELEV ABOVE MSL:  190     UTM EASTING: 00697600
COUNTY(): 2798: PIONEER VALLEY APCD           AQCR POPULATION:  2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY APCD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       14 ORS


SITE CODE: 221000003F01                    LATITUDE(D.M.S.):  42 42 31 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 1 GARDEN ST                   LONGITUDE(D.M.S.):  71 08 57 W      ELEV ABOVE GROUND: 0070    UTM NORTHING:  4730800
CITY OR AREA: LAWRENCE                        CITY POPULATION:     66,915        ELEV ABOVE MSL: 0110     UTM EASTING: 00329000
COUNTY(): 2741: MERRIMACK VALLEY APCD         AQCR POPULATION:  1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                               SMSA(4160): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY APCD
LAWRENCE GENERAL HOSPITAL SITE NO 2014

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      87 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7969 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  7983 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)  8021 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	40 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	8 ORS

SITE CODE: 221020001F01 — LATITUDE(D.M.S.): 42 16 43 N — EPA REGION: 01 — UTM ZONE: 18
SITE ADDRESS: SEWAGE PLANT PLEASANT ST — LONGITUDE(D.M.S.): 73 15 13 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4682000
CITY OR AREA: LEE — CITY POPULATION: 6,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00644000
COUNTY(018): BERKSHIRE APCD — AQCR POPULATION: 149,402 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(117): BERKSHIRE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SEWAGE PLANT SITE NO A006 — DISC. 3/26/77

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	13 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 ORS

SITE CODE: 221080001F01 — LATITUDE(D.M.S.): 42 38 42 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL KIRK ST — LONGITUDE(D.M.S.): 71 18 42 W — ELEV ABOVE GROUND: 0060 — UTM NORTHING: 4723800
CITY OR AREA: LOWELL — CITY POPULATION: 90,239 — ELEV ABOVE MSL: 0150 — UTM EASTING: 00310500
COUNTY(274): MERRIMACK VALLEY APCD — AQCR POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(4560): LOWELL, MA-NH
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
HIGH SCHOOL SITE NO. 2007 DISC: 1/19/78 — STARTED 1/70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 ORS

SITE CODE: 221080003F01 — LATITUDE(D.M.S.): 42 38 21 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: FATHER NORTON'S MANOR — LONGITUDE(D.M.S.): 71 17 17 W — ELEV ABOVE GROUND: 0075 — UTM NORTHING: 4723100
CITY OR AREA: LOWELL — CITY POPULATION: 90,239 — ELEV ABOVE MSL: 0175 — UTM EASTING: 00312400
COUNTY(274): MERRIMACK VALLEY APCD — AQCR POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(4560): LOWELL, MA-NH
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
FATHER NORTON'S MANOR SITE NO. 2011 — STARTED 1/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 ORS

SITE CODE: 221080004F01 — LATITUDE(D.M.S.): 42 38 46 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: NORTON'S — LONGITUDE(D.M.S.): 71 18 37 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4723900
CITY OR AREA: LOWELL — CITY POPULATION: 90,239 — ELEV ABOVE MSL: 0115 — UTM EASTING: 00310600
COUNTY(274): MERRIMACK VALLEY APCD — AQCR POPULATION: 1,122,611 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE — SMSA(4560): LOWELL, MA-NH
SUPP. AGENCY: MERRIMACK VALLEY APCD
SITE NO 2013 TRAILER — STARTED 12/73

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7915 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	UG/CU METER (25 C)	7386 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8459 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	8540 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8544 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	42 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5876 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	16 ORS

SITE CODE: 221100001F01 — LATITUDE(D.M.S.): 42 28 00 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: CITY HALL MAIN ST — LONGITUDE(D.M.S.): 70 57 00 W — ELEV ABOVE GROUND: 0090 — UTM NORTHING: 4703214
CITY OR AREA: LYNN — CITY POPULATION: 90,294 — ELEV ABOVE MSL: 0120 — UTM EASTING: 339684
COUNTY(291): METROPOLITAN BOSTON APCD — AQCR POPULATION: 3,081,324 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE — SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
CITY HALL SITE NO 1006 — STARTED 10/70

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	44 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	33 ORS

SITE CODE: 221210001F01 — LATITUDE(D.M.S.): 42 12 49 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: — LONGITUDE(D.M.S.): 71 20 08 W — ELEV ABOVE GROUND: 0075 — UTM NORTHING: 4675800
CITY OR AREA: MEDFIELD — CITY POPULATION: 9,821 — ELEV ABOVE MSL: 0275 — UTM EASTING: 00307200
COUNTY(291): METROPOLITAN BOSTON APCD — AQCR POPULATION: 3,081,324 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE — SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: MET BOSTON APCD
TRAILER - MEDFIELD STATE HOSPITAL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	20 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	782 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	750 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	787 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	11 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	10 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1927 ORS

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SITE CODE: 221220002F01                    LATITUDE(D.M.S.): 42 24 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE HDQR 100-120 MAIN ST    LONGITUDE(D.M.S.): 71 04 40 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4697000
CITY OR AREA: MEDFORD                      CITY POPULATION:    64,397        ELEV ABOVE MSL: 0030    UTM EASTING: 00326100
COUNTY(291): METROPOLITAN BOSTON APCD      AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                            SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE HEADQUARTERS SITE NO 1008                          STARTED 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       29 085


SITE CODE: 221220003F01                    LATITUDE(D.M.S.): 42 24 16 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FELLSWAY & RT 16             LONGITUDE(D.M.S.): 71 04 58 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4696800
CITY OR AREA: MEDFORD                      CITY POPULATION:    64,397        ELEV ABOVE MSL: 0050    UTM EASTING: 00328600
COUNTY(291): METROPOLITAN BOSTON APCD      AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                            SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER - WELLINGTON CIRCLE SITE NO 1019                STARTED 8/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      40 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     8275 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG UG/CU METER (25 C) 8268 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     8208 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C) 8305 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG UG/CU METER (25 C) 8307 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  PARTS PER MILLION       35 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR  PARTS PER MILLION       36 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     4877 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            2968 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS      2968 085


SITE CODE: 221480003F01                    LATITUDE(D.M.S.): 42 16 37 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 14 15 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4682750
CITY OR AREA: NEEDHAM                        CITY POPULATION:    29,748        ELEV ABOVE MSL: 0150    UTM EASTING: 00315500
COUNTY(291): METROPOLITAN BOSTON APCD      AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                            SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: BUREAU OF AIR QUALITY,MET BOSTON AIR POLLUTION CONTROL DIST
GLOVER MEMORIAL HOSPITAL, SITE NO. 1037                 STARTED 7/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      32 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       24 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR  PARTS PER MILLION        3 085


SITE CODE: 221500002A01                    LATITUDE(D.M.S.): 41 38 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 70 55 59 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4611000
CITY OR AREA: NEW BEDFORD                    CITY POPULATION:   101,777        ELEV ABOVE MSL: 0120    UTM EASTING: 00339000
COUNTY(212): SOUTHEASTERN MASS. APCD       AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(5400): NEW BEDFORD, MASS.
SUPP. AGENCY: MASS DEPT OF PUBLIC HEALTH
NASN SITE

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR  UG/CU METER (25 C)       4 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR  UG/CU METER (25 C)       4 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR  UG/CU METER (25 C)       4 085


SITE CODE: 221500002F01                    LATITUDE(D.M.S.): 41 38 17 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL COUNTY ST        LONGITUDE(D.M.S.): 70 55 59 W     ELEV ABOVE GROUND: 0040    UTM NORTHING: 4611000
CITY OR AREA: NEW BEDFORD                    CITY POPULATION:   101,777        ELEV ABOVE MSL: 0140    UTM EASTING: 00339000
COUNTY(212): SOUTHEASTERN MASS. APCD       AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(5400): NEW BEDFORD, MASS.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
HIGH SCHOOL SITE NO 3003                                STARTED 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       42 085


SITE CODE: 221520002F01                    LATITUDE(D.M.S.): 42 48 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 25 TEMPLE ST                 LONGITUDE(D.M.S.): 70 52 16 W     ELEV ABOVE GROUND: 0110    UTM NORTHING: 4741000
CITY OR AREA: NEWBURYPORT                    CITY POPULATION:    15,807        ELEV ABOVE MSL: 0150    UTM EASTING: 00347000
COUNTY(279): MERRIMACK VALLEY APCD         AQCR POPULATION: 1,122,611      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
JAMES E. SULLIVAN BLD SITE NO 2012                      STARTED 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)       8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       10 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR  PARTS PER MILLION        5 085


SITE CODE: 221580002F01                    LATITUDE(D.M.S.): 42 42 05 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 73 06 49 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 4729200
CITY OR AREA: NORTH ADAMS                    CITY POPULATION:    19,195        ELEV ABOVE MSL: 0695    UTM EASTING: 00654500
COUNTY(013): BERKSHIRE APCD                AQCR POPULATION:   149,402      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SITE NO 6008                                            STARTED 12/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       16 085
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SITE CODE: 221452001F01                    LATITUDE(D,M,S,): 42 42 18 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NORTHFIELD SCHOOL            LONGITUDE(D,M,S,): 72 26 53 W      ELEV ABOVE GROUND: 0044    UTM NORTHING: 4731000
CITY OR AREA: NORTHFIELD                     CITY POPULATION:    2,631          ELEV ABOVE MSL: 0841    UTM EASTING: 00709000
COUNTY:(1795): PIONEER VALLEY APCD           AQCR POPULATION: 2,401,681      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
NORTHFIELD SCHOOL SITE NO 5008                                STARTED 10/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 221700001F01                    LATITUDE(D,M,S,): 42 11 33 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE STA MANHATTAN ST        LONGITUDE(D,M,S,): 71 11 44 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4673300
CITY OR AREA: NORWOOD                        CITY POPULATION:    30,815         ELEV ABOVE MSL: 0110    UTM EASTING: 00318700
COUNTY:(1291): METROPOLITAN BOSTON APCD      AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                               SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 1018                                     STARTED 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       30 ORS


SITE CODE: 221800002F01                    LATITUDE(D,M,S,): 42 26 58 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HIBBER SCHOOL NEWELL ST      LONGITUDE(D,M,S,): 73 13 29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4701000
CITY OR AREA: PITTSFIELD                     CITY POPULATION:    57,020         ELEV ABOVE MSL: 1040    UTM EASTING: 00446000
COUNTY:(0187): BERKSHIRE APCD                AQCR POPULATION:   149,402      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                               SMSA(6320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
HIBBER SCHOOL SITE NO 6004                                    STARTED 10/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       37 ORS


SITE CODE: 221800004F01                    LATITUDE(D,M,S,): 42 27 53 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DALTON AVE                   LONGITUDE(D,M,S,): 73 13 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4702702
CITY OR AREA: PITTSFIELD                     CITY POPULATION:    57,020         ELEV ABOVE MSL: 1045    UTM EASTING: 00446000
COUNTY:(0187): BERKSHIRE APCD                AQCR POPULATION:   149,402      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                               SMSA(6320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
STATE POLICE BARRICKS TRAILER - SITE NO. 6003                 STARTED 4/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     7594 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)  7682 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)  7670 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       40 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       54 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     1980 ORS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                         1-HOUR    MILES/HOUR            1878 ORS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                         1-HOUR    DEGREES, COMPASS      1878 ORS


SITE CODE: 221820001F01                    LATITUDE(D,M,S,): 41 57 20 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE STATION MAIN STREET     LONGITUDE(D,M,S,): 70 39 54 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4646000
CITY OR AREA: PLYMOUTH                       CITY POPULATION:    18,606         ELEV ABOVE MSL: 0090    UTM EASTING: 00362000
COUNTY:(2121): SOUTHEASTERN MASS. APCD       AQCR POPULATION: 1,645,380      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3001                                     DISC. 2/1/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        7 ORS


SITE CODE: 221880002F01                    LATITUDE(D,M,S,): 42 14 40 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D,M,S,): 70 58 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4678600
CITY OR AREA: QUINCY                         CITY POPULATION:    87,966         ELEV ABOVE MSL: 0035    UTM EASTING: 00337300
COUNTY:(1291): METROPOLITAN BOSTON APCD      AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                               SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER FORE RIVER BRIDGE SITE NO 1022                        STARTED 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION     8376 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)  8368 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     8064 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)  8131 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)  8138 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       30 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       36 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     4722 ORS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                         1-HOUR    MILES/HOUR            2997 ORS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                         1-HOUR    DEGREES, COMPASS      2997 ORS


SITE CODE: 221880007F01                    LATITUDE(D,M,S,): 42 16 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HANCOCK ST.                  LONGITUDE(D,M,S,): 71 01 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4682100
CITY OR AREA: QUINCY                         CITY POPULATION:    87,966         ELEV ABOVE MSL: 0035    UTM EASTING: 00332400
COUNTY:(1291): METROPOLITAN BOSTON APCD      AQCR POPULATION: 3,081,324      TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                               SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: MET. BOSTON APCD
ATLANTIC FIRE STATION  SITE NO: 1031                          STARTED 6/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	97 ORS

SITE CODE: 221940002F01 LATITUDE(D,M,S,): 42 24 08 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 36R GARFIELD ST LONGITUDE(D,M,S,): 70 59 34 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4696154
CITY OR AREA: REVERE CITY POPULATION: 43,150 ELEV ABOVE MSL: 0050 UTM EASTING: 00336000
COUNTY(S): 025 METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS,
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
J A GARFIELD JR HIGH SCHOOL SITE NO 1010 STARTED 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	34 ORS

SITE CODE: 221980001F01 LATITUDE(D,M,S,): 42 30 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HIGHLAND AVENUE LONGITUDE(D,M,S,): 70 54 44 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4707800
CITY OR AREA: SALEM CITY POPULATION: 40,556 ELEV ABOVE MSL: 0040 UTM EASTING: 00342000
COUNTY(S): 025 METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,324 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS,
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DIVISION
HIGHLAND AVE TRAILER SITE NO 1028 DISC. 9/9/77

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3336 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	3294 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3348 ORS

SITE CODE: 222160002F01 LATITUDE(D,M,S,): 42 05 43 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 75 MILL ST LONGITUDE(D,M,S,): 72 34 59 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 4663000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0130 UTM EASTING: 00700000
COUNTY(S): 013 PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOWER PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5002 NASN SITE STARTUP 8/AS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	35 ORS

SITE CODE: 222160003F01 LATITUDE(D,M,S,): 42 06 16 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: FIRE STA 142 TAYLOR ST LONGITUDE(D,M,S,): 72 34 52 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4668000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0130 UTM EASTING: 00700000
COUNTY(S): 013 PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS,-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 5001 STARTUP 8/AS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	35 ORS

SITE CODE: 222160005A05 LATITUDE(D,M,S,): 42 6 9 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: EAST COLUMBUS AVE LONGITUDE(D,M,S,): 72 35 35 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4663770
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0085 UTM EASTING: 00699035
COUNTY(S): 013 PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS,-CONN
SUPP. AGENCY: MASS DEPT OF PUBLIC HEALTH
ADJACENT TO I 91 IPS TRAILER NO 2 SPECIAL STUDY STARTED 9/71

NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7242 ORS

SITE CODE: 222160005F01 LATITUDE(D,M,S,): 42 05 12 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: E COLUMBUS AVE LONGITUDE(D,M,S,): 72 35 38 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4662000
CITY OR AREA: SPRINGFIELD CITY POPULATION: 163,905 ELEV ABOVE MSL: 0085 UTM EASTING: 00699000
COUNTY(S): 013 PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS,-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 5006

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4260 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8191 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8303 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	8511 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	**** ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	37 ORS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7045 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	40 ORS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	3070 ORS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	3070 ORS

SITE CODE: 222740001F01 LATITUDE(D,M,S,): 41 54 19 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: WASHINGTON ST, LONGITUDE(D,M,S,): 71 05 36 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4641200
CITY OR AREA: TAUNTON CITY POPULATION: 43,754 ELEV ABOVE MSL: 0150 UTM EASTING: 00326400
COUNTY(S): 121 SOUTHEASTERN MASS. APCD AQCR POPULATION: 1,695,380 TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHEASTERN MASS. APCD
MORTON HOSPITAL SITE NO. 3010 STARTED 9/76

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	39 ORS

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SITE CODE: 222340004F01                    LATITUDE(D.M.S.): 42 22 25 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MOODY & MAIN STS             LONGITUDE(D.M.S.): 71 14 10 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4693500
CITY OR AREA: WALTHAM                        CITY POPULATION:     61,582       ELEV ABOVE MSL: 0025     UTM EASTING: 0315900
COUNTY:(291): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324      TIME ZONE(PRE GMT): 5
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR:(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                            SMSA:(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 1021                                    STARTED 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7704 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7603 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7469 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   7498 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7554 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       38 ORS


SITE CODE: 222372001F01                    LATITUDE(D.M.S.): 42  8 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: RIVER ST                     LONGITUDE(D.M.S.): 80  9 50 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4677000
CITY OR AREA: WARREN                         CITY POPULATION:      3,633       ELEV ABOVE MSL: 0666     UTM EASTING: 0072100
COUNTY:(036): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    682,167      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR:(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                            SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL MASS AIR POL*N CONTROL DIST.
QUABBAG REGIONAL HIGH SCHOOL SITE NO. 4012               STARTED 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       43 ORS


SITE CODE: 222467001F01                    LATITUDE(D.M.S.): 42 46 50 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 00 26 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4738200
CITY OR AREA: WEST NEWBURY                   CITY POPULATION:      2,254       ELEV ABOVE MSL: 0045     UTM EASTING: 0335800
COUNTY:(279): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR:(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                            SMSA:(4160): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY APCD
PENTUCKET REGIONAL JR HIGH SCHOOL SITE NO 2015           DISC. 10/28/77

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1800 ORS


SITE CODE: 222620002F01                    LATITUDE(D.M.S.): 42 28 44 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COUNTY COURT MONTVALE AVE    LONGITUDE(D.M.S.): 71 09 12 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4705000
CITY OR AREA: WOBURN                         CITY POPULATION:     37,406       ELEV ABOVE MSL: 0100     UTM EASTING: 0323000
COUNTY:(291): METROPOLITAN BOSTON APCD       AQCR POPULATION:  3,081,324      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR:(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                            SMSA:(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1009                        STARTED 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 ORS


SITE CODE: 222A40004A01                    LATITUDE(D.M.S.): 42 15 47 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 10 FRONT STREET              LONGITUDE(D.M.S.): 71 48 07 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4682600
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572       ELEV ABOVE MSL: 0580     UTM EASTING: 0026900
COUNTY:(036): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    682,167      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR:(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: FPA/ATMOS. SURV.                 SMSA:(9240): WORCESTER, MASS.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
CENTRAL MASSACHUSETTS AIR POLLUTION CONTROL DISTRICT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      15 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      15 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 ORS


SITE CODE: 222640004F01                    LATITUDE(D.M.S.): 42 15 47 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 810 MAIN STREET              LONGITUDE(D.M.S.): 71 48 09 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4682600
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572       ELEV ABOVE MSL: 0580     UTM EASTING: 0026885
COUNTY:(036): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    682,167      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR:(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                            SMSA:(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
NARCUS DEPT STORE SITE NO 4003                           STARTED 10/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     285 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       48 ORS


SITE CODE: 222A90008F01                    LATITUDE(D.M.S.): 42 15 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 950 MAIN ST                  LONGITUDE(D.M.S.): 71 49 28 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4681900
CITY OR AREA: WORCHESTER                     CITY POPULATION:    176,572       ELEV ABOVE MSL: 0540     UTM EASTING: 0026700
COUNTY:(036): CENTRAL MASSACHUSETTS APCD     AQCR POPULATION:    682,167      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR:(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                            SMSA:(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
CLARK UNIVERSITY SITE NO 4001                            STARTED 9/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 ORS
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SITE CODE: 222640009F01 LATITUDE(D.M.S.): 00 00 00 0 EPA REGION: 01 UTM ZONE: 00
SITE ADDRESS: 75 GROVE ST LONGITUDE(D.M.S.): 00 00 00 0 ELEV ABOVE GROUND: 0080 UTM NORTHING: 00000000
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0540 UTM EASTING: 00000000
COUNTY(0369): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 682,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
PARKER ALD. SITE NO. 4002 STARTED 7/75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	96 ORS

SITE CODE: 222640011F01 LATITUDE(D.M.S.): 00 00 00 0 EPA REGION: 01 UTM ZONE: 00
SITE ADDRESS: ROYLSTON ST LONGITUDE(D.M.S.): 00 00 00 0 ELEV ABOVE GROUND: 0060 UTM NORTHING: 00000000
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0685 UTM EASTING: 00000000
COUNTY(0369): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 682,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
QUINSIGAMOND COMMUNITY COLLEGE SITE NO. 4010 STARTED 1/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 ORS

SITE CODE: 222640012F01 LATITUDE(D.M.S.): 42 15 31 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NEW SALEM & WASH STS LONGITUDE(D.M.S.): 71 48 02 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4682100
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0493 UTM EASTING: 00249000
COUNTY(0369): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 682,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
TRAILER - NEAR DOWNTOWN WORC SITE NO 4013 STARTED 11/73

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	248 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	7481 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C)	7439 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC		1-HOUR	PARTS PER MILLION	8498 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC		24-HR-AVG	UG/CU METER (25 C)	8595 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	8584 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	45 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	4345 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION	47 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	4949 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING		1-HOUR	MILES/HOUR	3764 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING		1-HOUR	DEGREES, COMPASS	3242 ORS

SITE CODE: 222640013F01 LATITUDE(D.M.S.): 42 16 27 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: LONGITUDE(D.M.S.): 71 45 36 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4683700
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0410 UTM EASTING: 00272400
COUNTY(0369): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 682,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
WORCESTER HEALTH DEPT. CORNER BELMONT ST. AND LAKE AVE. SITE NO. STARTED 7/75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	41 ORS

MICHIGAN

SITE CODE: 230040001F01 LATITUDE(D,M,S,): 42 15 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1023 NORTH CLARK ST LONGITUDE(D,M,S,): 84 35 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4680451
CITY OR AREA: ALBION CITY POPULATION: 12,112 ELEV ABOVE MSL: 1001 UTM EASTING: 699389
COUNTY(0760): CALHOUN CO AQCR POPULATION: 1,329,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0780): BATTLE CREEK, MI,
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
MICHIGAN NATIONAL GUARD ARMORY ACTIVE 1/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 ORS

SITE CODE: 230040003F02 LATITUDE(D,M,S,): 42 15 11 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 525 AUSTIN AVE. LONGITUDE(D,M,S,): 84 45 35 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4680100
CITY OR AREA: ALBION CITY POPULATION: 12,112 ELEV ABOVE MSL: 980 UTM EASTING: 00689800
COUNTY(0760): CALHOUN CO AQCR POPULATION: 1,329,787 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION
NEAR HAYES-ALBION FOUNDRY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 ORS

SITE CODE: 230160001G01 LATITUDE(D,M,S,): 42 13 42 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 14700 GODDARD LONGITUDE(D,M,S,): 83 12 33 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4677300
CITY OR AREA: ALLEN PARK CITY POPULATION: 40,747 ELEV ABOVE MSL: 0612 UTM EASTING: 00317700
COUNTY(6320): WAYNE CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: COUNTY SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ALLEN PARK

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 ORS	
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3849 ORS	
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)	7343 ORS	
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7605 ORS	
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6709 ORS	
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6907 ORS	
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7071 ORS	

SITE CODE: 230200001F01 LATITUDE(D,M,S,): 45 04 08 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 309 WEST ST LONGITUDE(D,M,S,): 83 25 44 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4993250
CITY OR AREA: ALPENA CITY POPULATION: 13,805 ELEV ABOVE MSL: 0620 UTM EASTING: 308792
COUNTY(0220): ALPENA CO AQCR POPULATION: 456,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(126): UPPER MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS

SITE CODE: 230200002F01 LATITUDE(D,M,S,): 45 02 15 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 201 N RIPLEY BLVD LONGITUDE(D,M,S,): 83 27 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4989813
CITY OR AREA: ALPENA CITY POPULATION: 13,805 ELEV ABOVE MSL: 0607 UTM EASTING: 307023
COUNTY(0220): ALPENA CO AQCR POPULATION: 456,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(126): UPPER MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS

SITE CODE: 230200003F01 LATITUDE(D,M,S,): 45 07 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: ALPENA LONGITUDE(D,M,S,): 83 26 48 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4999338
CITY OR AREA: ALPENA CITY POPULATION: 13,805 ELEV ABOVE MSL: 0624 UTM EASTING: 307476
COUNTY(0220): ALPENA CO AQCR POPULATION: 456,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(126): UPPER MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
1.8 MI N OF CITY LIMITS ON US 23 ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 ORS

SITE CODE: 230240002F01 LATITUDE(D,M,S,): 42 16 51 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 425 E WASHINGTON LONGITUDE(D,M,S,): 83 44 36 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4684400
CITY OR AREA: ANN ARBOR CITY POPULATION: 99,797 ELEV ABOVE MSL: 0866 UTM EASTING: 00273800
COUNTY(6280): WASHTENAW CO AQCR POPULATION: 1,329,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0440): ANN ARBOR, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 ORS

SITE CODE: 230380001F01 LATITUDE(D,M,S,): 42 19 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 195 EAST MICHIGAN AVE LONGITUDE(D,M,S,): 85 10 40 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4686325
CITY OR AREA: BATTLE CREEK CITY POPULATION: 38,931 ELEV ABOVE MSL: 0870 UTM EASTING: 650168
COUNTY(0760): CALHOUN CO AQCR POPULATION: 1,329,787 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0780): BATTLE CREEK, MI,
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CENTRAL FIRE STATION ACTIVE 1/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 ORS

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SITE CODE: 230420001F01                    LATITUDE(D,M,S.): 43 36 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1009 N MADISON               LONGITUDE(D,M,S.): 83 53 00 W    ELEV ABOVE GROUND: 0014    UTM NORTHING: 4831266
CITY OR AREA: BAY CITY                       CITY POPULATION:    49,449       ELEV ABOVE MSL: 0609    UTM EASTING:  767273
COUNTY(0400): BAY CO                         AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 ORS

SITE CODE: 230460001F01                    LATITUDE(D,M,S.): 42 06 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 WALL ST                  LONGITUDE(D,M,S.): 86 27 05 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4662285
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    16,481       ELEV ABOVE MSL: 0630    UTM EASTING:  545355
COUNTY(0540): BERRIEN CO                     AQCR POPULATION:   823,389    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFANIC ACID       24-HOUR   UG/CU METER (25 C)      16 ORS

SITE CODE: 230460002F01                    LATITUDE(D,M,S.): 42 07 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROSS AIR FIELD               LONGITUDE(D,M,S.): 86 25 49 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4663700
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    16,481       ELEV ABOVE MSL:         UTM EASTING: 00547200
COUNTY(0540): BERRIEN CO                     AQCR POPULATION:   823,389    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 ORS

SITE CODE: 230460009F01                    LATITUDE(D,M,S.): 42 07 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: N UPTON STREET               LONGITUDE(D,M,S.): 86 28 30 W    ELEV ABOVE GROUND: 0       UTM NORTHING: 4663460
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    16,481       ELEV ABOVE MSL:         UTM EASTING: 00543400
COUNTY(0540): BERRIEN CO                     AQCR POPULATION:   823,389    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
MDNR #11-007 SUSPENDED PARTICULATE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 ORS

SITE CODE: 230540001F01                    LATITUDE(D,M,S.): 41 46 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 454 FOREST LAWN ROAD         LONGITUDE(D,M,S.): 86 39 00 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4629437
CITY OR AREA: BERRIEN CO                     CITY POPULATION:   163,875       ELEV ABOVE MSL: 0674    UTM EASTING:  529089
COUNTY(0540): BERRIEN CO                     AQCR POPULATION:   823,389    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
O'SELKA AIRFIELD AIR POLLUTION TRAILER DI SITE 11-5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 ORS

SITE CODE: 230A00001F01                    LATITUDE(D,M,S.): 43 41 14 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SWAN TECH ART BLDG           LONGITUDE(D,M,S.): 85 28 44 W    ELEV ABOVE GROUND: 0070    UTM NORTHING: 4818050
CITY OR AREA: BIG RAPIDS                     CITY POPULATION:    11,995       ELEV ABOVE MSL: 0940    UTM EASTING:  00422600
COUNTY(3380): MECOSTA CO                     AQCR POPULATION: 2,215,827    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION  MICH DEPT OF NAT RES
SITE LOC ON 5 STORY BLDG & OPERATED BY ENVIRONMENTAL HLTH DEPT    AT FERRIS STATE COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 230740001F01                    LATITUDE(D,M,S.): 44 19 55 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 111 SIMON STREET             LONGITUDE(D,M,S.): 85 23 49 W    ELEV ABOVE GROUND: 0070    UTM NORTHING: 4900505
CITY OR AREA: CADILLAC                       CITY POPULATION:     9,990       ELEV ABOVE MSL: 1430    UTM EASTING:  00428108
COUNTY(6340): WEXFORD CO                     AQCR POPULATION:   556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
SITE #83-1                                        INACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 ORS

SITE CODE: 230A40001F01                    LATITUDE(D,M,S.): 45 18 08 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SOUTHWEST ON US 31 & M-1     LONGITUDE(D,M,S.): 85 16 50 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 5017094
CITY OR AREA: CHARLEVOIX                     CITY POPULATION:     3,519       ELEV ABOVE MSL: 0675    UTM EASTING:  399602
COUNTY(0860): CHARLEVOIX CO                  AQCR POPULATION:   556,787    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS
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SITE CODE: 230840005F01                    LATITUDE(D.M.S.):  45 19 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COURT HOUSE                  LONGITUDE(D.M.S.):  85 15 38 W         ELEV ABOVE GROUND: 0020    UTM NORTHING:  5019633
CITY OR AREA: CHARLEVOIX                     CITY POPULATION:     3,519            ELEV ABOVE MSL: 0640     UTM EASTING:   436338
COUNTY(&A01): CHARLEVOIX CO                  AQCR POPULATION:   456,787        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 231140002601                    LATITUDE(D.M.S.):  42 18 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 7623 SALINA                  LONGITUDE(D.M.S.):  83 08 56 W         ELEV ABOVE GROUND: 0000    UTM NORTHING:  4685718
CITY OR AREA: DEARBORN                       CITY POPULATION:   104,199             ELEV ABOVE MSL: 0587     UTM EASTING:   322880
COUNTY(&320): WAYNE CO                       AQCR POPULATION: 4,320,106        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SALINA SCHOOL                                  ACTIVE 1968

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 231140003G01                    LATITUDE(D.M.S.):  42 18 25 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4901 EVERGREEN               LONGITUDE(D.M.S.):  83 19 00 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4686052
CITY OR AREA: DEARBORN                       CITY POPULATION:   104,199             ELEV ABOVE MSL: 0673     UTM EASTING:   315923
COUNTY(&320): WAYNE CO                       AQCR POPULATION: 4,320,106        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 07                                     ACTIVE 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3790 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             1-HOUR   UG/CU METER (25 C)    7887 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    8126 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             3-HR-AVG  UG/CU METER (25 C)    8296 085


SITE CODE: 231180001A01                    LATITUDE(D.M.S.):  42 21 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5201 WOODWARD AVENUE         LONGITUDE(D.M.S.):  83 04 02 W         ELEV ABOVE GROUND: 0009    UTM NORTHING:  4691413
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482             ELEV ABOVE MSL: 0720     UTM EASTING:   329754
COUNTY(&320): WAYNE CO                       AQCR POPULATION: 4,320,106        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: CITY BUREAU OF AIR POLLUTION CONTROL
INACTIVE NOV 73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      15 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      15 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 231180001P01                    LATITUDE(D.M.S.):  42 21 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PUBLIC LIBRARY               LONGITUDE(D.M.S.):  83 04 02 W         ELEV ABOVE GROUND: 0009    UTM NORTHING:  4691413
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482             ELEV ABOVE MSL: 0720     UTM EASTING: 00329754
COUNTY(&320): WAYNE CO                       AQCR POPULATION: 4,320,106        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA REGION                     SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 231180019G01                    LATITUDE(D.M.S.):  42 23 41 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14590 AUBURN                 LONGITUDE(D.M.S.):  83 14 05 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4695802
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482             ELEV ABOVE MSL: 0641     UTM EASTING:   319065
COUNTY(&320): WAYNE CO                       AQCR POPULATION: 4,320,106        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STOEPEL PARK                                   ACTIVE 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3913 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 1-HOUR   MG/CU METER (0 C)     8136 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG  MG/CU METER (25 C)   8966 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             1-HOUR   UG/CU METER (25 C)    8059 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    8377 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             3-HR-AVG  UG/CU METER (25 C)    8484 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   UG/CU METER (25 C)     708 085


SITE CODE: 231140015S01                    LATITUDE(D.M.S.):  42 18 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6601 WEST FORT               LONGITUDE(D.M.S.):  83 06 26 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4685839
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482             ELEV ABOVE MSL: 0602     UTM EASTING:   326317
COUNTY(&320): WAYNE CO                       AQCR POPULATION: 4,320,106        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SOUTHWESTERN SCHOOL                            ACTIVE 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3987 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             1-HOUR   UG/CU METER (25 C)    8178 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    8439 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             3-HR-AVG  UG/CU METER (25 C)    8526 085
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SITE CODE: 231180016G01                    LATITUDE(D.M.S.):  42 21 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2451 MARQUETTE               LONGITUDE(D.M.S.):  83 05 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4691438
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482          ELEV ABOVE MSL: 0690     UTM EASTING:   327397
COUNTY(&3201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ESTABROOK SCHOOL                                    ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3687 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)     7589 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   7818 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7315 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   7210 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   7640 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     48 OBS


SITE CODE: 231180017G01                    LATITUDE(D.M.S.):  42 22 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 10950 GOETHE                 LONGITUDE(D.M.S.):  82 58 58 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4693050
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482          ELEV ABOVE MSL: 0614     UTM EASTING:  0331850
COUNTY(&3201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SOUTH EASTERN SCHOOL                                ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3927 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8098 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   8399 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   8491 OBS


SITE CODE: 231180018G01                    LATITUDE(D.M.S.):  42 24 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 13600 ST AUBIN               LONGITUDE(D.M.S.):  83 04 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4697450
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482          ELEV ABOVE MSL: 0686     UTM EASTING:   329009
COUNTY(&3201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3855 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8070 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   8379 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   8440 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     48 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)   3005 OBS


SITE CODE: 231180019G01                    LATITUDE(D.M.S.):  42 25 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 11400 EAST SEVEN MILE RD     LONGITUDE(D.M.S.):  82 59 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4699330
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482          ELEV ABOVE MSL: 0643     UTM EASTING:   335601
COUNTY(&3201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
OSBORN SCHOOL                                       ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  4007 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8161 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   8511 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   8547 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)   3912 OBS


SITE CODE: 231180020A05                    LATITUDE(D.M.S.):  42 20 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1311 E JEFFERSON AVE         LONGITUDE(D.M.S.):  83 02 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4688881
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482          ELEV ABOVE MSL: 0690     UTM EASTING:   337171
COUNTY(&3201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 60 NO 2 SPECIAL STUDY DIVISION HEADQUARTERS          ACTIVE

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7441 OBS


SITE CODE: 231180020G01                    LATITUDE(D.M.S.):  42 20 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1311 EAST JEFFERSON AVE      LONGITUDE(D.M.S.):  83 02 01 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  4688700
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482          ELEV ABOVE MSL: 0690     UTM EASTING:  0337450
COUNTY(&3201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 60 DIVISION HEADQUARTERS                    ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1043 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7791 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   7945 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   8148 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    4032 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     53 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    7627 OBS
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SITE CODE: 231180021G01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: EMILY'S  BOUTIQUE            LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482            ELEV ABOVE MSL: 0600    UTM EASTING:
COUNTY(#320): WAYNE CO                       AQCR POPULATION:  4,320,104       TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION DIVISION
EMILY'S BOUTIQUE

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (0 C)     1298 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    1285 ORS


SITE CODE: 231180022G01                    LATITUDE(D.M.S.):  42 19 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FORT & GRISWALD              LONGITUDE(D.M.S.):  83 02 55 W        ELEV ABOVE GROUND: 0 12    UTM NORTHING:  4688200
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482            ELEV ABOVE MSL:  595    UTM EASTING: 0331200
COUNTY(#320): WAYNE CO                       AQCR POPULATION:  4,320,104       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
MEZZANINE OF THE CITY NATIONAL BANK, FACING KENNEDY SQUARE

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (0 C)     8078 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)    8038 ORS


SITE CODE: 231180023G02                    LATITUDE(D.M.S.):  42 17 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8485 MELVILE ST.             LONGITUDE(D.M.S.):  83 07 18 W        ELEV ABOVE GROUND: 0 12    UTM NORTHING:  4684400
CITY OR AREA: DETROIT                        CITY POPULATION:  1,511,482            ELEV ABOVE MSL:  580    UTM EASTING: 0325100
COUNTY(#320): WAYNE CO                       AQCR POPULATION:  4,320,104       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
NEAR ZUG ISLAND COMPLEX

    PARTICULATE                      HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 231260001G01                    LATITUDE(D.M.S.):  42 27 53 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 16083 E 9 MILE ROAD          LONGITUDE(D.M.S.):  82 57 23 W        ELEV ABOVE GROUND: 0 14    UTM NORTHING:  4703041
CITY OR AREA: EAST DETROIT                   CITY POPULATION:     45,920            ELEV ABOVE MSL:  610    UTM EASTING: 0339155
COUNTY(#140): MACOMB CO                      AQCR POPULATION:  4,320,104       TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
DETROIT POLICE STATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      29 ORS


SITE CODE: 231280001H01                    LATITUDE(D.M.S.):  42 56 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 750 LAKESIDE DRIVE S E       LONGITUDE(D.M.S.):  85 36 45 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4755400
CITY OR AREA: EAST GRAND RAPIDS              CITY POPULATION:     12,665            ELEV ABOVE MSL: 0770    UTM EASTING: 0613200
COUNTY(#720): KENT CO                        AQCR POPULATION:  2,215,427       TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 41-20 OPERATED BY CITY OF GRAND RAPIDS AIR POLLUTION DIV  ACTIVE A/AA

    PARTICULATE                      HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 231300001F01                    LATITUDE(D.M.S.):  42 43 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 900 ALTON STREET             LONGITUDE(D.M.S.):  84 28 37 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4732700
CITY OR AREA: EAST LANSING                   CITY POPULATION:     47,540            ELEV ABOVE MSL: 0845    UTM EASTING: 0070600
COUNTY(#360): INGHAM CO                      AQCR POPULATION:  1,329,787       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(4080): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
ALTON ST. PUMPING STATION SITE #33-6                  ACTIVE 1/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      67 ORS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      50 ORS


SITE CODE: 231300002F01                    LATITUDE(D.M.S.):  42 44 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: M.S.U.-WILSON ROAD           LONGITUDE(D.M.S.):  84 28 16 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4735100
CITY OR AREA: EAST LANSING                   CITY POPULATION:     47,540            ELEV ABOVE MSL: 0840    UTM EASTING: 0070700
COUNTY(#360): INGHAM CO                      AQCR POPULATION:  1,329,787       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(4080): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
PESTICIDE RESEARCH CENTER SITE #33-7                  ACTIVE 1/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      40 ORS


SITE CODE: 231420003F01                    LATITUDE(D.M.S.):  45 49 45 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LUDINGTON ST                 LONGITUDE(D.M.S.):  87 03 17 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5065600
CITY OR AREA: ESCANABA                       CITY POPULATION:     15,368            ELEV ABOVE MSL: 0618    UTM EASTING: 0085750
COUNTY(#160): DELTA CO                       AQCR POPULATION:    456,787       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
STATE OFFICE BUILDING

    PARTICULATE                      HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      43 ORS
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SITE CODE: 231920004F01                    LATITUDE(D.M.S.): 45 45 47 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 13TH ST NR LUDINGTON         LONGITUDE(D.M.S.): 86 09 12 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5067375
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0610     UTM EASTING: 0049450
COUNTY(116D): DELTA CO                       AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH. DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      49 ORS

SITE CODE: 231920005F01                    LATITUDE(D.M.S.): 45 45 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 14TH & 22ND STS              LONGITUDE(D.M.S.): 87 04 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5067650
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0620     UTM EASTING: 0049350
COUNTY(116D): DELTA CO                       AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH. DEPT. OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 ORS

SITE CODE: 231920006F01                    LATITUDE(D.M.S.): 45 45 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CORNER OF 7TH AVE & STEPH    LONGITUDE(D.M.S.): 87 04 22 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5066650
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0610     UTM EASTING: 0049350
COUNTY(116D): DELTA CO                       AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      28 ORS

SITE CODE: 231920007F01                    LATITUDE(D.M.S.): 45 45 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DISPATCH OFFICE              LONGITUDE(D.M.S.): 87 04 03 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 5067825
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368        ELEV ABOVE MSL: 0600     UTM EASTING: 0049750
COUNTY(116D): DELTA CO                       AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      50 ORS

SITE CODE: 231940002F01                    LATITUDE(D.M.S.): 43 36 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ELM & BORTON                 LONGITUDE(D.M.S.): 83 50 02 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4832000
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990        ELEV ABOVE MSL: 0615     UTM EASTING: 0027300
COUNTY(0400): BAY CO                         AQCR POPULATION:   2,215,827      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      52 ORS

SITE CODE: 231940003F01                    LATITUDE(D.M.S.): 43 37 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 520 HAMPTON RD               LONGITUDE(D.M.S.): 83 47 58 W      ELEV ABOVE GROUND: 0002    UTM NORTHING: 4833000
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990        ELEV ABOVE MSL: 0587     UTM EASTING: 0027900
COUNTY(0400): BAY CO                         AQCR POPULATION:   2,215,827      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 ORS

SITE CODE: 231940006F01                    LATITUDE(D.M.S.): 43 36 56 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2017 BURNS                   LONGITUDE(D.M.S.): 83 50 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4832000
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990        ELEV ABOVE MSL: 0585     UTM EASTING: 0027047
COUNTY(0400): BAY CO                         AQCR POPULATION:   2,215,827      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      27 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    7322 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  7379 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  7369 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)    7761 ORS

SITE CODE: 231580003F01                    LATITUDE(D.M.S.): 43 01 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 500 WELCH BLVD               LONGITUDE(D.M.S.): 83 42 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4767450
CITY OR AREA: FLINT                          CITY POPULATION:   193,317        ELEV ABOVE MSL: 0770     UTM EASTING: 0027950
COUNTY(1700): GENESEE CO                     AQCR POPULATION:   2,215,827      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      51 ORS
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SITE CODE: 23158000AF01 LATITUDE(D.M.S.): 43 03 58 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 3420 ST JOHN ST LONGITUDE(D.M.S.): 83 40 30 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4749868
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0775 UTM EASTING: 282139
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION ACTIVE 3/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 51 OBS

SITE CODE: 23158000BA01 LATITUDE(D.M.S.): 43 00 39 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1101 S SAGINAW ST. LONGITUDE(D.M.S.): 83 41 15 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4745339
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0780 UTM EASTING: 00280973
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
MICHIGAN STATE AIR POLLUTION CONTROL AGENCY

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 6 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 6 OBS

SITE CODE: 23158000AF01 LATITUDE(D.M.S.): 43 00 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1101 S SAGINAW ST LONGITUDE(D.M.S.): 83 41 05 W ELEV ABOVE GROUND: 0043 UTM NORTHING: 4745350
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0780 UTM EASTING: 00281200
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION ACTIVE 3/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 54 OBS

SITE CODE: 23158000AP01 LATITUDE(D.M.S.): 43 00 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1101 S SAGINAW ST LONGITUDE(D.M.S.): 83 41 15 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4745339
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0780 UTM EASTING: 00280973
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: EPA REGION SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: EPA REGION V
RASN SITE ACTIVATED IN NOVEMBER 1971

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 7 OBS
			24-HOUR	UG/CU METER (25 C) 9 OBS

SITE CODE: 23158001DF01 LATITUDE(D.M.S.): 42 59 9 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2010 CRESTABROOK LONGITUDE(D.M.S.): 83 42 19 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4742600
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0775 UTM EASTING: 00279425
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION SITE NO 25-10 ACTIVE 1/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 48 OBS

SITE CODE: 23158001IF01 LATITUDE(D.M.S.): 43 1 29 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 420 EAST BOULEVARD DRIVE LONGITUDE(D.M.S.): 83 41 9 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4746860
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0740 UTM EASTING: 00281150
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL OFFICE SITE NO 25-13 ACTIVE 11/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 48 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C) 5965 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) 5961 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C) 5984 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 4592 OBS

SITE CODE: 23158001ZF01 LATITUDE(D.M.S.): 43 02 22 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: POTTER SCH 2500 N AVERILL LONGITUDE(D.M.S.): 83 38 41 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4748400
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: 0780 UTM EASTING: 00284650
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-12 ACTIVE 11/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 50 OBS

SITE CODE: 23158001AF01 LATITUDE(D.M.S.): 42 57 19 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1409 W. MAPLE AVENUE LONGITUDE(D.M.S.): 83 42 31 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4739200
CITY OR AREA: FLINT CITY POPULATION: 193,317 ELEV ABOVE MSL: UTM EASTING: 00279050
COUNTY(1700): GENESEE CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL
AINSWORTH JR. HIGH SCHOOL SITE #25-17 MUNDY TWSP ACTIVE 2/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 57 OBS

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SITE CODE: 231620001G01                    LATITUDE(D.M.S.):  42 31 32 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 31275 EVENINGSIDE            LONGITUDE(D.M.S.):  82 56 35 W      ELEV ABOVE GROUND: 0.11    UTM NORTHING:  4709771
CITY OR AREA: FRASER                         CITY POPULATION:     11,848       ELEV ABOVE MSL:  615     UTM EASTING: 0034040?
COUNTY(?140): MACOMB CO                      AQCR POPULATION:  4,320,104     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
EISENHOWER ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 231820001A01                    LATITUDE(D.M.S.):  42 57 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 320 OTTAWA AVENUE            LONGITUDE(D.M.S.):  85 40 01 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4757417
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL: 0626     UTM EASTING:  008723
COUNTY(?720): KENT CO                        AQCR POPULATION:  2,215,827     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY DEPARTMENT OF AIR POLLUTION
                                                  ON THE SAME BUILDING AS SITE 004

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 231820001P01                    LATITUDE(D.M.S.):  42 57 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICH TITLE COMPANY           LONGITUDE(D.M.S.):  85 40 01 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4757417
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL: 0626     UTM EASTING: 00408723
COUNTY(?720): KENT CO                        AQCR POPULATION:  2,215,827     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                       SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73                                     ON THE SAME BUILDING AS SITE 004

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       7 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 231820002H01                    LATITUDE(D.M.S.):  42 04 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4TH & FRONT STS              LONGITUDE(D.M.S.):  85 41 40 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4658600
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL:  588     UTM EASTING: 00408000
COUNTY(?720): KENT CO                        AQCR POPULATION:  2,215,827     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                             SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (0 C)     7349 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     7341 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     7335 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)     7379 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)     7397 OBS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)    1-HOUR   UG/CU METER (25 C)     7443 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)     7493 OBS


SITE CODE: 231820006H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICHIGAN & FONID             LONGITUDE(D.M.S.):  85 40    W      ELEV ABOVE GROUND: 0  7    UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL:  588     UTM EASTING:   408770
COUNTY(?720): KENT CO                        AQCR POPULATION:  2,215,827     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                             SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE                                          ON THE SAME BUILDING AS SITE 001

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 231820007H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 509 WEALTHY                  LONGITUDE(D.M.S.):  85 40    W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL:  588     UTM EASTING:   408770
COUNTY(?720): KENT CO                        AQCR POPULATION:  2,215,827     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                             SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 231820010H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLLEGE & CHERRY             LONGITUDE(D.M.S.):  85 40    W      ELEV ABOVE GROUND: 0 11    UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649       ELEV ABOVE MSL:  588     UTM EASTING:   408770
COUNTY(?720): KENT CO                        AQCR POPULATION:  2,215,827     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                             SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 231820011H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLLEGE AVE & CHERRY SE      LONGITUDE(D.M.S.):  85 40    W      ELEV ABOVE GROUND: 0 1     UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL:  588     UTM EASTING:   608770
COUNTY(27201): KENT CO                       AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 231820015H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 28TH & KALAMAZOO SE          LONGITUDE(D.M.S.):  85 40    W      ELEV ABOVE GROUND: 0 14    UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL:  588     UTM EASTING:   608770
COUNTY(27201): KENT CO                       AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 231820018H01                    LATITUDE(D.M.S.):  42 57    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  85 40    W      ELEV ABOVE GROUND: 0 19    UTM NORTHING:  4755906
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL:  588     UTM EASTING:   608770
COUNTY(27201): KENT CO                       AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 231820019H01                    LATITUDE(D.M.S.):  43 00 02 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: KNAPP & DEAN ROAD            LONGITUDE(D.M.S.):  85 36 59 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4761587
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL:  0679    UTM EASTING:   612892
COUNTY(27201): KENT CO                       AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
INACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 231910009G01                    LATITUDE(D.M.S.):  42 09 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 20163 WEST RIVER ROAD        LONGITUDE(D.M.S.):  83 09 38 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4649766
CITY OR AREA: GROSSE ILE                     CITY POPULATION:      7,799        ELEV ABOVE MSL:  0590    UTM EASTING:   321619
COUNTY(53201): WAYNE CO                      AQCR POPULATION:  4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SHEPHERD RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 085

SITE CODE: 2321A0001F01                    LATITUDE(D.M.S.):  42 47 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PEALE BLDG.                  LONGITUDE(D.M.S.):  86 05 08 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4737300
CITY OR AREA: HOLLAND                        CITY POPULATION:     26,177        ELEV ABOVE MSL:  0600    UTM EASTING: 00574800
COUNTY(41601): OTTAWA CO                     AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH. DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 232220001F01                    LATITUDE(D.M.S.):  47 07 07 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICH TECH HOUGHTON           LONGITUDE(D.M.S.):  88 33 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5219312
CITY OR AREA: HOUGHTON                       CITY POPULATION:      6,067        ELEV ABOVE MSL:  0690    UTM EASTING: 00382300
COUNTY(22401): HOUGHTON CO                   AQCR POPULATION:    556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH TECH UNIVERSITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 232A00001F01                    LATITUDE(D.M.S.):  42 14 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 244 W MICHIGAN AVE           LONGITUDE(D.M.S.):  84 24 28 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4680259
CITY OR AREA: JACKSON                        CITY POPULATION:     45,484        ELEV ABOVE MSL:  0972    UTM EASTING:   713867
COUNTY(26201): JACKSON CO                    AQCR POPULATION:  1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3520): JACKSON, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
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SITE CODE: 232640002F01                    LATITUDE(D.M.S.): 42 17 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 418 W KALAMAZOO AVE          LONGITUDE(D.M.S.): 85 35 17 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4683300
CITY OR AREA: KALAMAZOO                      CITY POPULATION:    85,555          ELEV ABOVE MSL: 0814     UTM EASTING: 0041A900
COUNTY(26601): KALAMAZOO CO                  AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3720): KALAMAZOO-PORTAGE, MI.
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 232660001F01                    LATITUDE(D.M.S.): 42 18 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLLEGE LIB (NAZARETH)       LONGITUDE(D.M.S.): 85 37 20 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4685700
CITY OR AREA: KALAMAZOO CO                   CITY POPULATION:   201,550          ELEV ABOVE MSL: 0895     UTM EASTING: 0042D400
COUNTY(26601): KALAMAZOO CO                  AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3720): KALAMAZOO-PORTAGE, MI.
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 232730001H01                    LATITUDE(D.M.S.): 42 52 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1110 50TH SE                 LONGITUDE(D.M.S.): 85 31 12 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 4747467
CITY OR AREA: KENTWOOD                       CITY POPULATION:    20,310          ELEV ABOVE MSL: 0720     UTM EASTING:  A20887
COUNTY(2720): KENT CO                        AQCR POPULATION: 2,215,822      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: CITY                              SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS, AIR POLLUTION DIVISION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 232840001A01                    LATITUDE(D.M.S.): 42 44 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 120 EAST SHIAWASSEE ST       LONGITUDE(D.M.S.): 84 33 09 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4734937
CITY OR AREA: LANSING                        CITY POPULATION:   131,546          ELEV ABOVE MSL: 0859     UTM EASTING: 00700447
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: LANSING AIR POLLUTION CONTROL BOARD
INACTIVE NOV 73

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      13 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 232840001P01                    LATITUDE(D.M.S.): 42 44 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NO 1 FIRE STATION            LONGITUDE(D.M.S.): 84 33 09 W     ELEV ABOVE GROUND: 0      UTM NORTHING: 4734937
CITY OR AREA: LANSING                        CITY POPULATION:   131,546          ELEV ABOVE MSL:          UTM EASTING: 00700447
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                        SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      22 OBS


SITE CODE: 232840002F01                    LATITUDE(D.M.S.): 42 44 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 500 N CEDAR ST               LONGITUDE(D.M.S.): 84 32 47 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 4734456
CITY OR AREA: LANSING                        CITY POPULATION:   131,546          ELEV ABOVE MSL: 0850     UTM EASTING:  900847
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 4/72

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    7021 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    7029 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    7029 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR    UG/CU METER (25 C)    7020 OBS


SITE CODE: 232840003F01                    LATITUDE(D.M.S.): 42 42 46 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1821 S. TODD AVENUE          LONGITUDE(D.M.S.): 84 33 19 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4731A20
CITY OR AREA: LANSING                        CITY POPULATION:   131,546          ELEV ABOVE MSL: 0880     UTM EASTING: 00700200
COUNTY(2360): INGHAM CO                      AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
FIRE STATION NO. 5 SITE #33-3                                 ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    7289 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    7198 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    7345 OBS
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SITE CODE: 232840005F01                    LATITUDE(D.M.S.): 42 44 33 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1800 E GRAND RIVER AVE       LONGITUDE(D.M.S.): 84 31 27 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4735000
CITY OR AREA: LANSING                        CITY POPULATION:    131,546          ELEV ABOVE MSL: 0870    UTM EASTING: 00702450
COUNTY(236): INGHAM CO                       AQCR POPULATION: 1,329,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
RED CROSS BUILDING SITE #33-5                              ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 232840006F01                    LATITUDE(D.M.S.): 42 45 12 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HIGH STREET SCHOOL           LONGITUDE(D.M.S.): 84 32 21 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4736175
CITY OR AREA: LANSING                        CITY POPULATION:    131,546          ELEV ABOVE MSL: 0885    UTM EASTING: 00701400
COUNTY(236): INGHAM CO                       AQCR POPULATION: 1,329,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIVISION
ON ROOF OF HIGH STREET ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 232840007F01                    LATITUDE(D.M.S.): 42 46 07 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PUBLIC HEALTH LAB            LONGITUDE(D.M.S.): 78 33 55 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 4737800
CITY OR AREA: LANSING                        CITY POPULATION:    131,546          ELEV ABOVE MSL: 0850    UTM EASTING: 00699200
COUNTY(236): INGHAM CO                       AQCR POPULATION: 1,329,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(4040): LANSING-EAST LANSING, MI.
SUPP. AGENCY: MICH. DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     248 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    3697 OBS


SITE CODE: 233040002G01                    LATITUDE(D.M.S.): 42 22 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14211 LEVAN ROAD             LONGITUDE(D.M.S.): 83 24 13 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4694823
CITY OR AREA: LIVONIA                        CITY POPULATION:    110,109          ELEV ABOVE MSL: 0682    UTM EASTING:  302125
COUNTY(632): WAYNE CO                        AQCR POPULATION: 4,320,106       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(231): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
MADONNA COLLEGE                                            ACTIVE 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    3697 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)       7503 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)     7764 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)      7303 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)      7279 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)      7650 OBS


SITE CODE: 233100001F01                    LATITUDE(D.M.S.): 43 57 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MASON CO AIRPORT             LONGITUDE(D.M.S.): 86 24 40 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4867250
CITY OR AREA: LUDINGTON                      CITY POPULATION:      9,021          ELEV ABOVE MSL:          UTM EASTING: 0054?245
COUNTY(336): MASON CO                        AQCR POPULATION: 2,215,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 53-002 HI VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 233100002F01                    LATITUDE(D.M.S.): 43 57 19 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 208 E LUDINGTON AVE          LONGITUDE(D.M.S.): 86 26 43 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 4866825
CITY OR AREA: LUDINGTON                      CITY POPULATION:      9,021          ELEV ABOVE MSL:          UTM EASTING: 0054?500
COUNTY(336): MASON CO                        AQCR POPULATION: 2,215,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
53-003

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 233100003F01                    LATITUDE(D.M.S.): 43 56 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PIERRE MARQUETTE SCHOOL      LONGITUDE(D.M.S.): 86 25 59 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4865600
CITY OR AREA: LUDINGTON                      CITY POPULATION:      9,021          ELEV ABOVE MSL:          UTM EASTING: 0054?600
COUNTY(336): MASON CO                        AQCR POPULATION: 2,215,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
53-001 HI VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 233140001G01                    LATITUDE(D.M.S.): 42 50 07 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ARMADA MICHIGAN              LONGITUDE(D.M.S.): 82 53 08 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4748050
CITY OR AREA: MACOMB CO                      CITY POPULATION:    425,309          ELEV ABOVE MSL: 0775    UTM EASTING: 0034?900
COUNTY(314): MACOMB CO                       AQCR POPULATION: 4,320,106       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(231): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 233140002G01                    LATITUDE(D.M.S.): 42 35 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 30360 S RIVER ROAD           LONGITUDE(D.M.S.): 82 48 18 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4717150
CITY OR AREA: MACOMB CO                      CITY POPULATION:   425,309          ELEV ABOVE MSL: 0575     UTM EASTING: 00361900
COUNTY(3140): MACOMB CO                      AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 233140003G01                    LATITUDE(D.M.S.): 42 41 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4400 E. 25 MILE ROAD         LONGITUDE(D.M.S.): 83 02 50 W      ELEV ABOVE GROUND: 0 16    UTM NORTHING: 4729065
CITY OR AREA: MACOMB CO                      CITY POPULATION:   425,309          ELEV ABOVE MSL:  670     UTM EASTING: 00332312
COUNTY(3140): MACOMB CO                      AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
MALOW JR. HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 233140004G02                    LATITUDE(D.M.S.): 42 43 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POST OFFICE NEW HAVEN RD     LONGITUDE(D.M.S.): 82 48 03 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4731890
CITY OR AREA: MACOMB CO                      CITY POPULATION:   425,309          ELEV ABOVE MSL: 0625     UTM EASTING: 00352670
COUNTY(3140): MACOMB CO                      AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
NEAR NEW HAVEN FOUNDRY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 233180001F01                    LATITUDE(D.M.S.): 44 14 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREAT PLANT           LONGITUDE(D.M.S.): 86 18 21 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4898490
CITY OR AREA: MANISTEE                       CITY POPULATION:     7,723          ELEV ABOVE MSL:          UTM EASTING: 00555435
COUNTY(3200): MANISTEE CO                    AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SI-001

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 233200001F01                    LATITUDE(D.M.S.): 44 13 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FILER CITY RD AT 25TH ST     LONGITUDE(D.M.S.): 86 18  1 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4896600
CITY OR AREA: MANISTEE CO                    CITY POPULATION:    20,000          ELEV ABOVE MSL:          UTM EASTING: 00555000
COUNTY(3200): MANISTEE CO                    AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SI-002

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 233240001F01                    LATITUDE(D.M.S.): 42 43 02 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 303 S WATER ST               LONGITUDE(D.M.S.): 82 29 28 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4730300
CITY OR AREA: MARINE CITY                    CITY POPULATION:     4,567          ELEV ABOVE MSL: 0598     UTM EASTING: 00327900
COUNTY(4620): ST CLAIR CO                    AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 233260005F01                    LATITUDE(D.M.S.): 46 32 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: THIRD & WASHINGTON STS       LONGITUDE(D.M.S.): 87 23 50 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 5154195
CITY OR AREA: MARQUETTE                      CITY POPULATION:    21,967          ELEV ABOVE MSL: 0600     UTM EASTING:  469644
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 233260010F01                    LATITUDE(D.M.S.): 46 34 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SUGAR LOAF & WRIGHT ST       LONGITUDE(D.M.S.): 87 23 15 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 5157015
CITY OR AREA: MARQUETTE                      CITY POPULATION:    21,967          ELEV ABOVE MSL: 0678     UTM EASTING:  470302
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:   556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
NORTHERN MICHIGAN UNIVERSITY ROOF OF STEAM POWER HOUSE          ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 233280001F01                    LATITUDE(D.M.S.): 46 31 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MORGAN HEIGHTS               LONGITUDE(D.M.S.): 87 30 01 W      ELEV ABOVE GROUND: 0038    UTM NORTHING: 5141354
CITY OR AREA: MARQUETTE CO                   CITY POPULATION:    49,686        ELEV ABOVE MSL: 1348     UTM EASTING: 441693
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ACOCK MEDICAL FACILITY                                ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 ORS


SITE CODE: 233280002F01                    LATITUDE(D.M.S.): 46 26 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SMITH AVENUE (PALMER)        LONGITUDE(D.M.S.): 87 35 14 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 5143050
CITY OR AREA: MARQUETTE CO                   CITY POPULATION:    49,686        ELEV ABOVE MSL: 1648     UTM EASTING: 00454900
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF PALMER FIRE DEPARTMENT                                ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 ORS


SITE CODE: 233280003F01                    LATITUDE(D.M.S.): 46 48 52 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COUNTY ROAD 550              LONGITUDE(D.M.S.): 87 43 41 W      ELEV ABOVE GROUND: 0 12    UTM NORTHING: 5184600
CITY OR AREA: MARQUETTE CO                   CITY POPULATION:    49,686        ELEV ABOVE MSL:  600     UTM EASTING: 00449450
COUNTY(3280): MARQUETTE CO                   AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)     331 ORS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP               1-HOUR   UG/CU METER (25 C)     620 ORS


SITE CODE: 233420001F01                    LATITUDE(D.M.S.): 45 06 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1011 10TH AVENUE             LONGITUDE(D.M.S.): 87 36 55 W      ELEV ABOVE GROUND: 0048    UTM NORTHING: 4995000
CITY OR AREA: MENOMINEE                      CITY POPULATION:    10,748        ELEV ABOVE MSL: 0648     UTM EASTING: 00451600
COUNTY(3440): MENOMINEE CO                   AQCR POPULATION:   556,787     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ST JOSEPH-LLOYD HOSPITAL                              ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 233480001F01                    LATITUDE(D.M.S.): 43 37 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2001 GEORGE STREET           LONGITUDE(D.M.S.): 84 13 42 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4832963
CITY OR AREA: MIDLAND                        CITY POPULATION:    35,176        ELEV ABOVE MSL: 0539     UTM EASTING:  723648
COUNTY(3500): MIDLAND CO                     AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 56-1                                                  ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      27 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      28 ORS


SITE CODE: 233480002F01                    LATITUDE(D.M.S.): 43 35 44 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DOW CORNING LOT              LONGITUDE(D.M.S.): 84 12 23 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4830600
CITY OR AREA: MIDLAND                        CITY POPULATION:    35,176        ELEV ABOVE MSL: 0630     UTM EASTING: 00725600
COUNTY(3500): MIDLAND CO                     AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    7518 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)  7527 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)   7573 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      47 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      46 ORS


SITE CODE: 233480003F01                    LATITUDE(D.M.S.): 43 38 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1901 N SAGINAW RD            LONGITUDE(D.M.S.): 84 17 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4836027
CITY OR AREA: MIDLAND                        CITY POPULATION:    35,176        ELEV ABOVE MSL: 0618     UTM EASTING: 00718027
COUNTY(3500): MIDLAND CO                     AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      43 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 233500001F01                    LATITUDE(D.M.S.): 43 40 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SANFORD ELEM. SCH.           LONGITUDE(D.M.S.): 84 23 05 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4838046
CITY OR AREA: MIDLAND CO                     CITY POPULATION:    63,769        ELEV ABOVE MSL: 0640     UTM EASTING: 00710826
COUNTY(3500): MIDLAND CO                     AQCR POPULATION: 2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH. DEPT OF NATURAL RESOURCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       3 ORS
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SITE CODE: 233500002F01                    LATITUDE(D.M.S.): 43 45 24 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLEMAN CITY HALL            LONGITUDE(D.M.S.): 84 35 19 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4847450
CITY OR AREA: MIDLAND CO                     CITY POPULATION:     63,759         ELEV ABOVE MSL: 0740     UTM EASTING: 00699350
COUNTY(36001): MIDLAND CO                    AQCR POPULATION:  2,215,827         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000M): UNKNOWN
SUPP. AGENCY: ICH DEPT OF NATURAL RESOURCES

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     16 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  N-1-N SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     22 ORS


SITE CODE: 233580003F01                    LATITUDE(D.M.S.): 41 55 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RIVERVIEW & MAYWOOD          LONGITUDE(D.M.S.): 83 22 59 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4599300
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0610     UTM EASTING: 00302400
COUNTY(36001): MONROE CO                     AQCR POPULATION:    692,571         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     58 ORS


SITE CODE: 233580004F01                    LATITUDE(D.M.S.): 41 54 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1104 W SEVENTH               LONGITUDE(D.M.S.): 83 25 01 E         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4602100
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0615     UTM EASTING: 00299600
COUNTY(36001): MONROE CO                     AQCR POPULATION:    692,571         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     60 ORS


SITE CODE: 233580020F01                    LATITUDE(D.M.S.): 41 55 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 100 W ELM ST                 LONGITUDE(D.M.S.): 83 23 50 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 4603200
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0606     UTM EASTING: 00301200
COUNTY(36001): MONROE CO                     AQCR POPULATION:    692,571         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     48 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    UG/CU METER (25 C)   6620 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   6998 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   6667 ORS


SITE CODE: 233580023F01                    LATITUDE(D.M.S.): 41 54 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1308 E FRONT STREET          LONGITUDE(D.M.S.): 83 22 52 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 4602100
CITY OR AREA: MONROE                         CITY POPULATION:     23,894         ELEV ABOVE MSL: 0600     UTM EASTING: 00302500
COUNTY(36001): MONROE CO                     AQCR POPULATION:    692,571         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICH DEPT OF NAT RESOURCES AIR POLLUTION CONTROL DIVISION
ABOUT 400 FT 50-SE OF OLD SITE 233580022 @ HELLENBURG BALL FIELD  58-035 TRAILER S02 WD WS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     58 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    UG/CU METER (25 C)   6911 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   6371 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   6490 ORS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR    MILES/HOUR           2526 ORS


SITE CODE: 233600008F01                    LATITUDE(D.M.S.): 41 57 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 140 MAIN ST (DUNDEE)         LONGITUDE(D.M.S.): 83 39 27 W         ELEV ABOVE GROUND: 0011  UTM NORTHING: 4648260
CITY OR AREA: MONROE CO                      CITY POPULATION:    118,479         ELEV ABOVE MSL: 0643     UTM EASTING: 00279750
COUNTY(36001): MONROE CO                     AQCR POPULATION:    692,571         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 58-39                                      INACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     36 ORS


SITE CODE: 233660001G01                    LATITUDE(D.M.S.): 43 14 06 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 43525 ELIZABETH ROAD         LONGITUDE(D.M.S.): 84 15 02 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4786990
CITY OR AREA: MOUNT CLEMENS                  CITY POPULATION:     20,476         ELEV ABOVE MSL: 0675     UTM EASTING: 00560850
COUNTY(31401): MACOMB CO                     AQCR POPULATION:  4,920,106         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     89 ORS


SITE CODE: 233740001G01                    LATITUDE(D.M.S.): 43 14 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 315 WEST CLAY AVENUE         LONGITUDE(D.M.S.): 86 54 56 W         ELEV ABOVE GROUND: 0036  UTM NORTHING: 4786990
CITY OR AREA: MUSKEGON                       CITY POPULATION:     44,631         ELEV ABOVE MSL: 0666     UTM EASTING: 00506850
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,215,827         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                          SMSA(5720): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
STATION 61-19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     61 ORS
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SITE CODE: 261740011G01                    LATITUDE(D,M,S.): 43 19 12 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 268 MARKET AVENUE            LONGITUDE(D,M,S.): 86 15 10 W      ELEV ABOVE GROUND: 0042    UTM NORTHING: 4787177
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0672     UTM EASTING: 0056A672
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 261740017G01                    LATITUDE(D,M,S.): 43 19 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 90 WEST WALTON AVENUE        LONGITUDE(D,M,S.): 86 14 48 W      ELEV ABOVE GROUND: 0024    UTM NORTHING: 4786903
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0654     UTM EASTING: 0056I172
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
STATION NO 61-21

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      89 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 261740019G01                    LATITUDE(D,M,S.): 43 19 02 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1490APPLE AVENUE             LONGITUDE(D,M,S.): 86 11 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4786910
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0660     UTM EASTING: 0056S187
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 261740021G01                    LATITUDE(D,M,S.):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1170 W SOUTHERN AVE          LONGITUDE(D,M,S.):                 ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0630     UTM EASTING:
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN TRAILER AT WEST SIDE OF BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    8206 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    8093 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8215 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR    MILES/HOUR            4343 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR    DEGREES, COMPASS      1486 085


SITE CODE: 261760004G01                    LATITUDE(D,M,S.): 43 17 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1770 HOLTON ROAD             LONGITUDE(D,M,S.): 86 13 20 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4782450
CITY OR AREA: MUSKEGON                       CITY POPULATION:   157,426        ELEV ABOVE MSL: 0680     UTM EASTING: 0058I100
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    8980 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    8432 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8490 085


SITE CODE: 261780003G01                    LATITUDE(D,M,S.): 43 12 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2517 PECK STREET             LONGITUDE(D,M,S.): 86 14 41 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4793698
CITY OR AREA: MUSKEGON HEIGHTS               CITY POPULATION:    17,304        ELEV ABOVE MSL: 0696     UTM EASTING: 0058I358
COUNTY(3760): MUSKEGON CO                    AQCR POPULATION:  2,215,827      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: COUNTY                            SMSA(5320): MUSKEGON-NORTON SHORES-MUSKEGON HEIGHTS,
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 233940001G01                    LATITUDE(D,M,S.): 42 41 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 52801 ASHLEY                 LONGITUDE(D,M,S.): 82 44 34 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4728648
CITY OR AREA: NEW BALTIMORE                  CITY POPULATION:     5,132        ELEV ABOVE MSL: 0585     UTM EASTING: 0035I250
COUNTY(3140): MACOMB CO                      AQCR POPULATION:  4,320,106      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANCHOR BAY HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 234060001F01                    LATITUDE(D,M,S.): 46 45 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITE PINE                   LONGITUDE(D,M,S.): 89 35 05 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5181639
CITY OR AREA: ONTONAGON CO                   CITY POPULATION:    10,598        ELEV ABOVE MSL: 0874     UTM EASTING:  302619
COUNTY(4060): ONTONAGON CO                   AQCR POPULATION:   656,787      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ELEMENTARY SCHOOL                                 ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 234110001F01 LATITUDE(D.M.S.): 44 24 45 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 339 STATE ST LONGITUDE(D.M.S.): 84 19 29 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4930100
CITY OR AREA: OSCODA-AU SABLE CITY POPULATION: 3,475 ELEV ABOVE MSL: 0590 UTM EASTING: 0031900
COUNTY(2440): IOSCO CO AQCR POPULATION: 2,215,827 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 43 085

SITE CODE: 234240001F01 LATITUDE(D.M.S.): 45 22 29 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 200 DIVISION STREET LONGITUDE(D.M.S.): 84 58 00 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 5026364
CITY OR AREA: PETOSKEY CITY POPULATION: 6,342 ELEV ABOVE MSL: 0800 UTM EASTING: 469214
COUNTY(1400): EMMET CO AQCR POPULATION: 656,787 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(126): UPPER MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 24-1 ACTIVE 1/73

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 58 085

SITE CODE: 234240002F01 LATITUDE(D.M.S.): 45 22 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ROUTE 1, BOX 37 LONGITUDE(D.M.S.): 84 58 55 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 5025872
CITY OR AREA: PETOSKEY CITY POPULATION: 6,342 ELEV ABOVE MSL: 0816 UTM EASTING: 468724
COUNTY(1400): EMMET CO AQCR POPULATION: 656,787 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(126): UPPER MICHIGAN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 24-2 ACTIVE 1/73

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 55 085

SITE CODE: 234320001F01 LATITUDE(D.M.S.): 42 38 12 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CITY HALL LONGITUDE(D.M.S.): 83 17 15 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4722800
CITY OR AREA: PONTIAC CITY POPULATION: 85,279 ELEV ABOVE MSL: 0830 UTM EASTING: 0031250
COUNTY(3980): OAKLAND CO AQCR POPULATION: 4,320,104 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 55 085

SITE CODE: 234320002F01 LATITUDE(D.M.S.): 42 38 55 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1030 FEATHERSTONE ROAD LONGITUDE(D.M.S.): 83 15 40 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4724053
CITY OR AREA: PONTIAC CITY POPULATION: 85,279 ELEV ABOVE MSL: 0871 UTM EASTING: 319444
COUNTY(3980): OAKLAND CO AQCR POPULATION: 4,320,104 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CONSUMERS POWER COMPANY BUILDING ACTIVE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: 234320003F01 LATITUDE(D.M.S.): 42 39 59 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1371 NORTH PERRY LONGITUDE(D.M.S.): 83 15 47 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4726037
CITY OR AREA: PONTIAC CITY POPULATION: 85,279 ELEV ABOVE MSL: 0878 UTM EASTING: 319539
COUNTY(3980): OAKLAND CO AQCR POPULATION: 4,320,104 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
NORTHEAST OAKLAND VOCATIONAL CENTER ACTIVE 1/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: 234340001F01 LATITUDE(D.M.S.): 42 59 22 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 806 HURON BLVD LONGITUDE(D.M.S.): 82 25 28 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4760476
CITY OR AREA: PORT HURON CITY POPULATION: 33,796 ELEV ABOVE MSL: 0612 UTM EASTING: 382873
COUNTY(1620): ST CLAIR CO AQCR POPULATION: 4,320,104 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 4/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 234340002F01 LATITUDE(D.M.S.): 43 00 05 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 600 QUAY ST LONGITUDE(D.M.S.): 82 23 50 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4767090
CITY OR AREA: PORT HURON CITY POPULATION: 33,796 ELEV ABOVE MSL: 0595 UTM EASTING: 386052
COUNTY(1620): ST CLAIR CO AQCR POPULATION: 4,320,104 TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 234340003F01
SITE ADDRESS: 16TH & ELECTRIC AVE
CITY OR AREA: PORT HURON
COUNTY(#620): ST CLAIR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

LATITUDE(D.M.S.): 42 58 08 N
LONGITUDE(D.M.S.): 82 26 30 W
CITY POPULATION: 33,796
AQCR POPULATION: 4,320,104
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4758198
ELEV ABOVE MSL: 0610 UTM EASTING: 382430
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)	5690 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5946 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	6767 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6944 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6770 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)	6866 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6980 085

SITE CODE: 234340004F01
SITE ADDRESS: GRATIOT & PALMS
CITY OR AREA: PORT HURON
COUNTY(#620): ST CLAIR CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

LATITUDE(D.M.S.): 42 59 45 N
LONGITUDE(D.M.S.): 82 27 50 W
CITY POPULATION: 33,796
AQCR POPULATION: 4,320,104
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4760614
ELEV ABOVE MSL: 0655 UTM EASTING: 366796
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 234920005G01
SITE ADDRESS: 315 GENESEE
CITY OR AREA: RIVER ROUGE
COUNTY(#320): WAYNE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

LATITUDE(D.M.S.): 42 16 00 N
LONGITUDE(D.M.S.): 83 08 00 W
CITY POPULATION: 15,947
AQCR POPULATION: 4,320,104
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4681370
ELEV ABOVE MSL: 0592 UTM EASTING: 329053
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1890 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	8034 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	8260 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8429 085

SITE CODE: 234580001F01
SITE ADDRESS: 711 WILLIAMS
CITY OR AREA: ROYAL OAK
COUNTY(#380): OAKLAND CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

LATITUDE(D.M.S.): 42 29 17 N
LONGITUDE(D.M.S.): 83 51 21 E
CITY POPULATION: 85,499
AQCR POPULATION: 4,320,104
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 96
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4706000
ELEV ABOVE MSL: 0682 UTM EASTING: 00323800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 234600002F01
SITE ADDRESS: 1419 OAKLAND
CITY OR AREA: ST CLAIR
COUNTY(#620): ST CLAIR CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

LATITUDE(D.M.S.): 42 47 20 N
LONGITUDE(D.M.S.): 82 29 10 W
CITY POPULATION: 4,770
AQCR POPULATION: 4,320,104
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4738223
ELEV ABOVE MSL: 0613 UTM EASTING: 378452
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 234640001G01
SITE ADDRESS: 25401 HARPER
CITY OR AREA: ST CLAIR SHORES
COUNTY(#340): MACOMB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT

LATITUDE(D.M.S.): 42 28 51 N
LONGITUDE(D.M.S.): 82 54 06 W
CITY POPULATION: 88,093
AQCR POPULATION: 4,320,104
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4709727
ELEV ABOVE MSL: 0580 UTM EASTING: 00343694
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 234760001A01
SITE ADDRESS: FIRE STA 2ND & FEDERAL
CITY OR AREA: SAGINAW
COUNTY(#780): SAGINAW CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: FPA/ATMOS. SURV.
SUPP. AGENCY: SAGINAW HEALTH DEPT SANITATION DIV
INACTIVE NOV 73

LATITUDE(D.M.S.): 43 25 30 N
LONGITUDE(D.M.S.): 83 57 30 W
CITY POPULATION: 91,849
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(6960): SAGINAW, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4812093
ELEV ABOVE MSL: 0615 UTM EASTING: 260527
TIME ZONE(REF GMT): WEST 05 HOURS

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	13 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	13 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 085

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SITE CODE: 234760001F01                    LATITUDE(D.M.S.):  43 25 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D.M.S.):  83 57 30 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4812093
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0615     UTM EASTING: 0034D927
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                       SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      14 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      18 ORS

SITE CODE: 234760002F01                    LATITUDE(D.M.S.):  43 27 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2521 N WASHINGTON            LONGITUDE(D.M.S.):  83 54 42 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4819800
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0600     UTM EASTING: 0034A000
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (0 C)    7614 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)   7708 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)   7279 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   7309 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG UG/CU METER (25 C)   7336 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   UG/CU METER (25 C)   7264 ORS

SITE CODE: 234760003F01                    LATITUDE(D.M.S.):  43 24 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION 1305 GRATIOT    LONGITUDE(D.M.S.):  83 58 42 W    ELEV ABOVE GROUND: 0025    UTM NORTHING:  4810959
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0635     UTM EASTING:  2D7B6A
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-5                                    ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 ORS

SITE CODE: 234760004F01                    LATITUDE(D.M.S.):  43 24 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EZRA RUST DRIVE              LONGITUDE(D.M.S.):  83 57 18 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  4810619
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0665     UTM EASTING:  260748
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-6                                    ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 ORS

SITE CODE: 234760007F01                    LATITUDE(D.M.S.):  43 25 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 510 MAPLE RIDGE              LONGITUDE(D.M.S.):  83 27 08 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4815700
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0615     UTM EASTING: 0044E000
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-8                                    ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 ORS

SITE CODE: 234760008F01                    LATITUDE(D.M.S.):  43 24 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1408 SOUTH OUTER DRIVE       LONGITUDE(D.M.S.):  83 53 46 W    ELEV ABOVE GROUND: 0045    UTM NORTHING:  4810497
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0655     UTM EASTING:  265529
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
S.E. CORNER OF M-46 & OUTER DRIVE INTERSECTION SITE 73-9    ACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 ORS

SITE CODE: 234760009F01                    LATITUDE(D.M.S.):  43 26 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1124 FINDLEY STREET          LONGITUDE(D.M.S.):  83 54 29 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4819200
CITY OR AREA: SAGINAW                        CITY POPULATION:     91,849       ELEV ABOVE MSL: 0595     UTM EASTING: 0034A000
COUNTY(+4780): SAGINAW CO                    AQCR POPULATION:  2,215,827    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CNTRL DIVISION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 ORS

SITE CODE: 234R20002F01                    LATITUDE(D.M.S.):  37 29 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 139 ARLINGTON ST             LONGITUDE(D.M.S.):  78 40 58 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4142300
CITY OR AREA: SAULT STE MARIE                CITY POPULATION:     15,136       ELEV ABOVE MSL: 0643     UTM EASTING: 00709850
COUNTY(098D): CHIPPEWA CO                    AQCR POPULATION:    556,787    TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 ORS
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SITE CODE: 23492000 3F01                LATITUDE(D.M.S.):  39 29 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EASTERDAY AVENUE          LONGITUDE(D.M.S.):  84 42 50 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING: 4151900
CITY OR AREA: SAULT STE MARIE             CITY POPULATION:    15,136        FLEV ABOVE MSL: 600     UTM EASTING: 00702100
COUNTY(0980): CHIPPEWA CO                 AQCR POPULATION:   556,787     TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1230): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION
LAKE SUPERIOR COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 23NPA0001F01                 LATITUDE(D.M.S.):  42 27 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 27725 GREENFIELD          LONGITUDE(D.M.S.):  83 13 10 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4702375
CITY OR AREA: SOUTHFIELD                  CITY POPULATION:    69,295        FLEV ABOVE MSL: 0711    UTM EASTING: 00317500
COUNTY(3980): OAKLAND CO                  AQCR POPULATION: 4,320,104     TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(1230): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 23NPA0002F01                 LATITUDE(D.M.S.):  42 27 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WINDRA & SOUTHFIELD RD    LONGITUDE(D.M.S.):  83 13 10 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4702375
CITY OR AREA: SOUTHFIELD                  CITY POPULATION:    69,295        FLEV ABOVE MSL:         UTM EASTING: 00317500
COUNTY(3980): OAKLAND CO                  AQCR POPULATION: 4,320,104     TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1230): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES
NEAR ST JOHNS ARMENIAN CHURCH

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (0 C)    7983 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7138 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)   6386 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)   6553 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)   6397 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSINE (MOD)        1-HOUR   UG/CU METER (25 C)   7373 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   UG/CU METER (25 C)   6374 085


SITE CODE: 23497000 1F01                LATITUDE(D.M.S.):  43 04 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 940 WEST SAVIDGE          LONGITUDE(D.M.S.):  86 12 50 W     ELEV ABOVE GROUND: 0045    UTM NORTHING: 4769285
CITY OR AREA: SPRING LAKE                 CITY POPULATION:     3,034        FLEV ABOVE MSL: 0635    UTM EASTING:  563998
COUNTY(1460): OTTAWA CO                   AQCR POPULATION: 2,215,827     TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1221): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(3000):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 70-2                                   ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 23501000 1G01                LATITUDE(D.M.S.):  42 32 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3180 HEIN DRIVE           LONGITUDE(D.M.S.):  83 09 27 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4711050
CITY OR AREA: STERLING HEIGHTS            CITY POPULATION:    41,365        FLEV ABOVE MSL: 0615    UTM EASTING: 00329650
COUNTY(3140): MACOMB CO                   AQCR POPULATION: 4,320,104     TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1230): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(3000):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANGUS ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 23501000 2G01                LATITUDE(D.M.S.):  42 36 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12825 E 19 MILE ROAD      LONGITUDE(D.M.S.):  82 00 33 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4719335
CITY OR AREA: STERLING HEIGHTS            CITY POPULATION:    61,365        FLEV ABOVE MSL: 0585    UTM EASTING: 00335200
COUNTY(3140): MACOMB CO                   AQCR POPULATION: 4,320,104     TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1230): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(3000):  GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
STERLING FIRE STATION NO 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 23610000 1F01                LATITUDE(D.M.S.):  44 45 44 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 202 S UNION STREET        LONGITUDE(D.M.S.):  85 35 59 W     ELEV ABOVE GROUND: 0022    UTM NORTHING: 4957250
CITY OR AREA: TRAVERSE CITY               CITY POPULATION:    18,048        FLEV ABOVE MSL: 0600    UTM EASTING: 00610820
COUNTY(1840): GRAND TRAVERSE CO           AQCR POPULATION:   556,787     TIME ZONE(PFF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1261): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES
LOCATED ON U S POST OFFICE DOWNTOWN TRAVERSE CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 23512000 3G01                LATITUDE(D.M.S.):  42 08 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 7601 VETERANS PARKWAY     LONGITUDE(D.M.S.):  83 11 21 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4667600
CITY OR AREA: TRENTON                     CITY POPULATION:    29,127        FLEV ABOVE MSL: 0587    UTM EASTING: 00319100
COUNTY(3220): WAYNE CO                    AQCR POPULATION: 4,320,104     TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1230): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 010                                    ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  3637 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)   7933 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	8212 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	8382 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR UG/CU METER (25 C)	8940 OBS

SITE CODE: 261200004A01
SITE ADDRESS: 2800 THIRD STREET
CITY OR AREA: TRENTON
COUNTY(#3201): WAYNE CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
MICHIGAN STATE AIR POLLUTION CONTROL AGENCY

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 29,127
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0000 UTM NORTHING:
ELEV ABOVE MSL: 0000 UTM EASTING:
TIME ZONE(FOR GMT): WEST 05 HOURS

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	14 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	14 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR UG/CU METER (25 C)	14 OBS

SITE CODE: 261200009P01
SITE ADDRESS: 2800 THIRD ST
CITY OR AREA: TRENTON
COUNTY(#3201): WAYNE CO
STATION TYPE:
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION V
NASN SITE ACTIVATED IN NOVEMBER 1971

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 29,127
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(FOR GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	7 OBS

SITE CODE: 235260001601
SITE ADDRESS: 29500 VAN DYKE
CITY OR AREA: WARREN
COUNTY(#3140): MACOMB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
WARREN CITY HALL SITE #50-2

LATITUDE(D.M.S.): 42 30 30 N
LONGITUDE(D.M.S.): 83 01 40 W
CITY POPULATION: 179,260
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4707991
ELEV ABOVE MSL: 0627 UTM EASTING: 333400
TIME ZONE(FOR GMT): WEST 05 HOURS

INACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	13 OBS

SITE CODE: 235260003F01
SITE ADDRESS: WARREN FIRE STATION
CITY OR AREA: WARREN
COUNTY(#3140): MACOMB CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES AIR QUALITY DIVISION
NEAR OLD SITE NO. 50-002 (235260001)

LATITUDE(D.M.S.): 42 30 48 N
LONGITUDE(D.M.S.): 83 00 22 W
CITY POPULATION: 179,260
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0 UTM NORTHING: 4708520
ELEV ABOVE MSL: 617 UTM EASTING: 00335200
TIME ZONE(FOR GMT): WEST 05 HOURS

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR MG/CU METER (25 C)	7217 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	7210 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR UG/CU METER (25 C)	5782 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	5692 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	5799 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	31 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR UG/CU METER (25 C)	5996 OBS

SITE CODE: 235320009G01
SITE ADDRESS: 19056 SHOOK ROAD
CITY OR AREA: WAYNE CO
COUNTY(#3201): WAYNE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

LATITUDE(D.M.S.): 42 09 47 N
LONGITUDE(D.M.S.): 83 23 37 W
CITY POPULATION: 2,666,751
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4670767
ELEV ABOVE MSL: 0650 UTM EASTING: 302222
TIME ZONE(FOR GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	61 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	3112 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR UG/CU METER (25 C)	7984 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	8154 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	8372 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR UG/CU METER (25 C)	1760 OBS

SITE CODE: 235320010G02
SITE ADDRESS: 10921 MIDDLEBELT
CITY OR AREA: WAYNE CO
COUNTY(#3201): WAYNE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
WAYNE COUNTY STATION 76

LATITUDE(D.M.S.): 42 13 34 N
LONGITUDE(D.M.S.): 83 20 00 W
CITY POPULATION: 2,666,751
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4677301
ELEV ABOVE MSL: 0650 UTM EASTING: 00307433
TIME ZONE(FOR GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	59 OBS

SITE CODE: 235325001G01
SITE ADDRESS: 38155 CHERRY HILL
CITY OR AREA: WESTLAND
COUNTY(#3201): WAYNE CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

LATITUDE(D.M.S.): 42 18 35 N
LONGITUDE(D.M.S.): 83 25 03 W
CITY POPULATION: 86,749
AQCR POPULATION: 4,320,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4686178
ELEV ABOVE MSL: 0682 UTM EASTING: 300761
TIME ZONE(FOR GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	62 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	3615 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	0011	ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	0247	ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	0410	ORS

SITE CODE: 235920001601 LATITUDE(D.M.S.): 42 12 07 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 266 MAPLE LONGITUDE(D.M.S.): 83 09 22 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4679250
CITY OR AREA: WYANDOTTE CITY POPULATION: 41,061 ELEV ABOVE MSL: 0578 UTM EASTING: 0832000
COUNTY(S320): WAYNE CO AQCR POPULATION: 4,320,106 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: COUNTY SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
WYANDOTTE FIRE STATION ACTIVE 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	ORS

SITE CODE: 235940001H01 LATITUDE(D.M.S.): 42 54 51 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1155 28TH STREET S W LONGITUDE(D.M.S.): 85 41 41 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4751920
CITY OR AREA: WYOMING CITY POPULATION: 56,560 ELEV ABOVE MSL: 0678 UTM EASTING: 0606843
COUNTY(2720): KENT CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: CITY SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53	ORS

SITE CODE: 235960001F01 LATITUDE(D.M.S.): 42 14 25 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 10 PROSPECT STREET LONGITUDE(D.M.S.): 83 36 02 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4679509
CITY OR AREA: YPSILANTI CITY POPULATION: 29,538 ELEV ABOVE MSL: 0700 UTM EASTING: 285429
COUNTY(S280): WASHTENAW CO AQCR POPULATION: 1,129,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0940): ANN ARBOR, MICHIGAN
SUPP. AGENCY: WASHTENAW COUNTY HEALTH DEPARTMENT
YPSILANTI HEALTH DEPARTMENT BUILDING SITE #81-? ACTIVE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52	ORS

MINNESOTA

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SITE CODE: 240260002FD1                    LATITUDE(D.M.S.): 47 28 54 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: BEMIDJI ST COLL PHYSICS      LONGITUDE(D.M.S.): 94 52 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 5260200
CITY OR AREA: BEMIDJI                        CITY POPULATION:     11,490          ELEV ABOVE MSL: 1380    UTM EASTING: 0035A000
COUNTY(0240): BELTRAMI CO                    AQCR POPULATION:    402,495      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(133): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                               SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #2301                                                ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      11 OBS


SITE CODE: 240360009FD1                    LATITUDE(D.M.S.): 44 49 56 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 600 W 95TH STREET            LONGITUDE(D.M.S.): 93 17 14 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4969100
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     81,970          ELEV ABOVE MSL: 0850    UTM EASTING: 0047730
COUNTY(1480): HENNEPIN CO                    AQCR POPULATION:  1,874,380      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY, DIV. OF AIR QUALITY
MPCA #375                                                 ACTIVE 1/73

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4171 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)   4094 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)   4170 OBS


SITE CODE: 240420001FD1                    LATITUDE(D.M.S.): 46 21 21 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 94 12 06 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 5139080
CITY OR AREA: BRAINERD                       CITY POPULATION:     11,667          ELEV ABOVE MSL: 1295    UTM EASTING: 0040765O
COUNTY(0900): CROW WING CO                   AQCR POPULATION:    402,495      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                               SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #1000                                                ACTIVE BEFORE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     48 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  1420 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      28 OBS


SITE CODE: 240760011FD1                    LATITUDE(D.M.S.): 46 43 09 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER METERING STATION       LONGITUDE(D.M.S.): 92 26 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5173750
CITY OR AREA: CLOQUET                        CITY POPULATION:      8,699          ELEV ABOVE MSL: 1150    UTM EASTING: 0054330O
COUNTY(0560): CARLTON CO                     AQCR POPULATION:    484,482      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7412                                                ACTIVE 8/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION      28 OBS


SITE CODE: 240940020FD2                    LATITUDE(D.M.S.): 44 45 48 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 55 & 52 (PINE BEND)          LONGITUDE(D.M.S.): 93 01 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4956430
CITY OR AREA: DAKOTA CO                      CITY POPULATION:    139,808          ELEV ABOVE MSL: 0936    UTM EASTING: 0049747O
COUNTY(0940): DAKOTA CO                      AQCR POPULATION:  1,874,380      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #420                                                 ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     54 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  1673 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     8219 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   8048 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   8241 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION      57 OBS


SITE CODE: 241040001AD1                    LATITUDE(D.M.S.): 46 47 02 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1ST STREET & 4TH AVE WES     LONGITUDE(D.M.S.): 92 06 18 W      ELEV ABOVE GROUND: 0 A3    UTM NORTHING: 5141313
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578          ELEV ABOVE MSL:  6AA    UTM EASTING:  568120
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH
INACTIVE 11/24/73

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)     14 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)     14 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     14 OBS


SITE CODE: 241040001FD1                    LATITUDE(D.M.S.): 46 47 01 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 92 06 18 W      ELEV ABOVE GROUND: 0063    UTM NORTHING: 5141313
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578          ELEV ABOVE MSL: 0644    UTM EASTING: 0056R120
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482      TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: EPA REGION                          SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      7 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      6 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      6 OBS
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SITE CODE: 241090002G01                    LATITUDE(D.M.S.):  46 40 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1412 108TH AVE W             LONGITUDE(D.M.S.):  92 14 07 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5148700
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0732     UTM EASTING: 00558500
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7601                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      84 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       16 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       16 OBS


SITE CODE: 241040003G01                    LATITUDE(D.M.S.):  46 42 05 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 914 S 88TH AVENUE W          LONGITUDE(D.M.S.):  92 12 33 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  5172100
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0644     UTM EASTING: 00560450
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7602                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      86 OBS


SITE CODE: 241040005G01                    LATITUDE(D.M.S.):  46 46 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1628 W SUPERIOR ST           LONGITUDE(D.M.S.):  92 07 07 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  5179850
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0638     UTM EASTING: 00567300
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7604 & 7513                                         ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 241040006A01                    LATITUDE(D.M.S.):  46 49 37 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4414 REGENT ST               LONGITUDE(D.M.S.):  92 02 01 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5186200
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0702     UTM EASTING: 00573700
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7605                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 241040013G01                    LATITUDE(D.M.S.):  46 47 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL 401 W FIRST ST     LONGITUDE(D.M.S.):  92 06 19 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  5181300
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0770     UTM EASTING: 00568300
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7612                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 241040014G01                    LATITUDE(D.M.S.):  46 46 59 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 314 W SUPERIOR ST            LONGITUDE(D.M.S.):  92 06 09 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5181250
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0655     UTM EASTING: 00568500
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7622 ACTIVE 5-21-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT    159 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      6271 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     6177 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     6270 OBS


SITE CODE: 241040017G01                    LATITUDE(D.M.S.):  46 46 58 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KDAL BUILDING                LONGITUDE(D.M.S.):  92 06 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5181200
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0670     UTM EASTING: 00568380
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA # 7523

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     247 OBS


SITE CODE: 241040018G01                    LATITUDE(D.M.S.):  46 46 59 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 314 W. SUPERIOR ST.          LONGITUDE(D.M.S.):  92 06 09 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5181250
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578        ELEV ABOVE MSL: 0691     UTM EASTING: 00568500
COUNTY(32601: ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPT.
MPCA# 7526                                                PROBE HEIGHT LOWERED TO 11 FEET

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION      7881 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)     7811 OBS
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SITE CODE: 241040019G01                    LATITUDE(D,M,S.):  46 45 02 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 37TH AVE W & ONEOTA          LONGITUDE(D,M,S.):  92 08 23 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  5177600
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578         ELEV ABOVE MSL: 0624A     UTM EASTING: 00545700
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
W P C A #7527                                        ACTIVE 10/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       39 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       39 085

SITE CODE: 241040020G05                    LATITUDE(D,M,S.):  46 36 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 7300 COMMONWEALTH AVE.       LONGITUDE(D,M,S.):  92 13 40 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  5140850
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578         ELEV ABOVE MSL: 0711      UTM EASTING: 00559150
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA#  7552

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 241040021G05                    LATITUDE(D,M,S.):  46 41 14 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1243 88TH AVE. WEST          LONGITUDE(D,M,S.):  92 12 39 W      ELEV ABOVE GROUND: 0057    UTM NORTHING:  5170600
CITY OR AREA: DULUTH                         CITY POPULATION:    100,578         ELEV ABOVE MSL: 0717      UTM EASTING: 00560350
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA#  7553

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 241060003F01                    LATITUDE(D,M,S.):  47 55 25 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: CITY WATER DEPT              LONGITUDE(D,M,S.):  97 00 32 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5309629
CITY OR AREA: EAST GRAND FORKS               CITY POPULATION:      7,607         ELEV ABOVE MSL: 0850      UTM EASTING: 00648750
COUNTY(2880): POLK CO                        AQCR POPULATION:    402,695    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #2201                                           ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: [illegible]100002F01            LATITUDE(D,M,S.):  47 53 52 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FLY HIGH SCHOOL              LONGITUDE(D,M,S.):  91 51 15 W      ELEV ABOVE GROUND: 0046    UTM NORTHING:  5305350
CITY OR AREA: ELY                            CITY POPULATION:      4,904         ELEV ABOVE MSL: 1416      UTM EASTING: 00585650
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA# 7002

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       48 085

SITE CODE: 241220001F01                    LATITUDE(D,M,S.):  46 16 59 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S.):  96 04 27 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5129300
CITY OR AREA: FERGUS FALLS                   CITY POPULATION:      12,443        ELEV ABOVE MSL: 1202      UTM EASTING: 00725400
COUNTY(2720): OTTER TAIL CO                  AQCR POPULATION:    402,695    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #2000 ACTIVE 11/1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 241280002F01                    LATITUDE(D,M,S.):  45 09 36 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4000 W MOORE LAKE DRIVE      LONGITUDE(D,M,S.):  93 15 08 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4991300
CITY OR AREA: FRIDLEY                        CITY POPULATION:      29,233        ELEV ABOVE MSL: 0905      UTM EASTING: 00480150
COUNTY(0100): ANOKA CO                       AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY
MPCA #937

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     1309 085

SITE CODE: 241460005F01                    LATITUDE(D,M,S.):  44 44 29 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S.):  92 51 10 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4959000
CITY OR AREA: HASTINGS                       CITY POPULATION:      12,195        ELEV ABOVE MSL: 0734      UTM EASTING: 00511450
COUNTY(0940): DAKOTA CO                      AQCR POPULATION:  1,874,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #320                                            ACTIVE 2/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  1280 085
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SITE CODE: 2415000016O1                    LATITUDE(D.M.S.):  47 25 43 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: COUNTY COURT HOUSE           LONGITUDE(D.M.S.):  92 55 35 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  5252600
CITY OR AREA: HIBBING                        CITY POPULATION:     16,104        ELEV ABOVE MSL: 1494     UTM EASTING: 0065550
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                               SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7516                                          ACTIVE 5/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 2415600049F01                   LATITUDE(D.M.S.):  47 31 11 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POLICE STATION               LONGITUDE(D.M.S.):  92 08 50 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  5243050
CITY OR AREA: HOYT LAKES                     CITY POPULATION:      3,634        ELEV ABOVE MSL: 1477     UTM EASTING: 0084200
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                                SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA# 7009 (CU MI SAMPLING PROGRAM)                 ACTIVE 8/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       48 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 085


SITE CODE: 2415600059F01                   LATITUDE(D.M.S.):  47 31 06 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: PUMP HOUSE                   LONGITUDE(D.M.S.):  92 06 46 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5242950
CITY OR AREA: HOYT LAKES                     CITY POPULATION:      3,634        ELEV ABOVE MSL: 1500     UTM EASTING: 0086800
COUNTY(3260): ST LOUIS CO                    AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                                SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
M P C A #7010 CU MI SAMPLING PROGRAM                ACTIVE 8/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       30 085


SITE CODE: 2416200021F01                   LATITUDE(D.M.S.):  48 36 20 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: IMIGRATION CUSTOMS BLDG      LONGITUDE(D.M.S.):  93 24 08 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5383450
CITY OR AREA: INTERNATIONAL FALLS            CITY POPULATION:      6,439        ELEV ABOVE MSL: 1135     UTM EASTING: 0070350
COUNTY(1780): KOOCHICHING CO                 AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #1201                                          ACTIVE 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 085


SITE CODE: 2416200071F01                   LATITUDE(D.M.S.):  48 36 12 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 314 3RD STREET               LONGITUDE(D.M.S.):  93 24 15 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  5383200
CITY OR AREA: INTERNATIONAL FALLS            CITY POPULATION:      6,439        ELEV ABOVE MSL: 1138     UTM EASTING: 0070202
COUNTY(1780): KOOCHICHING CO                 AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                                SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
INTERNATIONAL FALLS    KOOCHINCHING CO0000A439150047020253832005DAACTIVE 7/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 2416600031F01                   LATITUDE(D.M.S.):  47 15 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POKEGAMA DAM                 LONGITUDE(D.M.S.):  93 35 08 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5232950
CITY OR AREA: ITASCA CO                      CITY POPULATION:     35,530        ELEV ABOVE MSL: 1304     UTM EASTING: 0095700
COUNTY(1660): ITASCA CO                      AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #1103

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION       12 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR    PARTS PER MILLION     2174 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT              24-HR-AVG UG/CU METER (25 C)    2119 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT              3-HR-AVG  UG/CU METER (25 C)    2174 085


SITE CODE: 2418400021F01                   LATITUDE(D.M.S.):  47 48 48 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KAWISHIWI FIELD LAB          LONGITUDE(D.M.S.):  91 49 18 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  5296100
CITY OR AREA: LAKE CO                        CITY POPULATION:     13,351        ELEV ABOVE MSL: 1939     UTM EASTING: 0059950
COUNTY(1840): LAKE CO                        AQCR POPULATION:    484,482     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA # 7003 (CU MI SAMPLING PROGRAM)                ACTIVE 8/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       48 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 085
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SITE CODE: 241840003F01                    LATITUDE(D.M.S.): 47 39 53 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ENVIRONMENTAL LEARN CTR      LONGITUDE(D.M.S.): 91 30 49 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 5279900
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 1790     UTM EASTING: 0041600
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: M P C A 97004
MPCA # 7004 (CU MI SAMPLING PROGRAM)                    ACTIVE 8/76

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      .10 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION      .10 ORS


SITE CODE: 241840004F01                    LATITUDE(D.M.S.): 47 24 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 10 RD 16                     LONGITUDE(D.M.S.): 91 46 46 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 5250600
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 1790     UTM EASTING: 0069200
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA # 7007 (CU MI SAMPLING PROGRAM)                    ACTIVE 8/76

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     48 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      .10 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION      .10 ORS


SITE CODE: 241840005F01                    LATITUDE(D.M.S.): 47 56 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 12 MILES NE OF ELY           LONGITUDE(D.M.S.): 91 29 46 W      ELEV ABOVE GROUND: 0 12    UTM NORTHING: 5311200
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 1732     UTM EASTING: 0061200
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7001

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     53 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     .052 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   .0363 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   .0522 ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     .0240 ORS


SITE CODE: 241840006F05                    LATITUDE(D.M.S.): 47 15 31 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: HWY 61 & COUNTY RD 4         LONGITUDE(D.M.S.): 91 18 06 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5235100
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 0720     UTM EASTING: 0063B500
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT):
STATION TYPE: RURAL - COMMERCIAL               AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7613  USEPA #3

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 ORS


SITE CODE: 241840007F05                    LATITUDE(D.M.S.): 47 15 06 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1 MI W OF BEAVER BAY ARPT    LONGITUDE(D.M.S.): 91 22 44 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5234200
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 1040     UTM EASTING: 0042460
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT):
STATION TYPE: RURAL - UNQUALIFIED              AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7614 US EPA #4

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     40 ORS


SITE CODE: 241840008F05                    LATITUDE(D.M.S.): 47 16 58 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CNTY RD 4 3/4 M N OF CR 3    LONGITUDE(D.M.S.): 91 19 33 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5237950
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 1110     UTM EASTING: 0056800
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7615 US EPA #5

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     40 ORS


SITE CODE: 241840009F05                    LATITUDE(D.M.S.): 47 19 29 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CR 4 2M N OF CR5             LONGITUDE(D.M.S.): 91 19 36 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5242400
CITY OR AREA: LAKE CO                        CITY POPULATION:    13,351        ELEV ABOVE MSL: 1220     UTM EASTING: 0056460
COUNTY:(840): LAKE CO                        AQCR POPULATION:   484,482     TIME ZONE:(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7616  USEPA #6

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     43 ORS


SITE CODE: 242200001K05                    LATITUDE(D.M.S.): 44 19 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: HARVEY                       LONGITUDE(D.M.S.): 94 36 21 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5010400
CITY OR AREA: MEEKER CO                      CITY POPULATION:    18,810        ELEV ABOVE MSL: 1060     UTM EASTING: 0373950
COUNTY:(2200): MEEKER CO                     AQCR POPULATION:   301,600     TIME ZONE:(PDF GMT):
STATION TYPE: RURAL - AGRICULTURAL             AQCR:(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: INSTITUTION                    SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIVERSITY OF MINNESOTA
MPCA #A009

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     .1050 ORS
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SITE CODE: 240260005H01                    LATITUDE(D.M.S.): 95 01 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2701 JOHNSON ST NE           LONGITUDE(D.M.S.): 93 14 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4989480
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    439,400      ELEV ABOVE MSL: 0950     UTM EASTING: 00481350
COUNTY(+RO): HENNEPIN CO                     AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #905                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     5866 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)    5800 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    5918 OBS


SITE CODE: 240260007H01                    LATITUDE(D.M.S.): 95 02 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4496 HUMBOLDT AVE N          LONGITUDE(D.M.S.): 93 17 56 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4987200
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    439,400      ELEV ABOVE MSL: 0864     UTM EASTING: 00476450
COUNTY(+RO): HENNEPIN CO                     AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #907                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 240260019H01                    LATITUDE(D.M.S.): 44 57 48 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3000 E FRANKLIN              LONGITUDE(D.M.S.): 93 14 36 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4978650
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    439,400      ELEV ABOVE MSL: 0854     UTM EASTING: 00480800
COUNTY(+RO): HENNEPIN CO                     AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #914 ACTIVE 9/73                                    STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       51 OBS


SITE CODE: 240260022H01                    LATITUDE(D.M.S.): 44 58 03 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 380 AVE & 4TH ST             LONGITUDE(D.M.S.): 93 15 54 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4980350
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    439,400      ELEV ABOVE MSL: 0900     UTM EASTING: 00479100
COUNTY(+RO): HENNEPIN CO                     AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
MPCA #901                                                ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    7-HOUR   COHS/1,000 LINEAR FT  3989 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4933 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    4912 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8498 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)    8368 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8475 OBS


SITE CODE: 240260027A01                    LATITUDE(D.M.S.): 44 58 10 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE S.E.     LONGITUDE(D.M.S.): 93 12 28 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4979320
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    439,400      ELEV ABOVE MSL: 0906     UTM EASTING: 00483620
COUNTY(+RO): HENNEPIN CO                     AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
MINNESOTA POLLUTION CONTROL AGENCY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      11 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 240260027F01                    LATITUDE(D.M.S.): 44 58 11 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE       LONGITUDE(D.M.S.): 93 12 26 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4979350
CITY OR AREA: MINNEAPOLIS                    CITY POPULATION:    439,400      ELEV ABOVE MSL: 0916     UTM EASTING: 00483680
COUNTY(+RO): HENNEPIN CO                     AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                             SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #360                                                ACTIVE 9/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    7-HOUR   COHS/1,000 LINEAR FT  3082 OBS
    LIGHT SCATTER                  NEPHELOMETER                                   1-HOUR   MILES (VISIBILITY)    2236 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8349 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    8347 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8059 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)    7947 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8104 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR   PARTS PER MILLION       93 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT            24-HR-AVG UG/CU METER (25 C)     78 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)     95 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION       59 OBS
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SITE CODE: 2927600279F01                    LATITUDE(D.M.S.): 44 58 10 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE        LONGITUDE(D.M.S.): 93 12 28 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4977927
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:    434,400      ELEV ABOVE MSL: 0806     UTM EASTING: 0508362O
COUNTY:(27053): HENNEPIN CO                   AQCR POPULATION: 1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA REGION                        SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NASN CO-LOCATION SITE ACITVATED ON JANUARY 27 1976

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 2927600379F01                    LATITUDE(D.M.S.): 44 58 43 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MPLS HLTH DEPT CHEST CLIN     LONGITUDE(D.M.S.): 93 15 54 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4980150
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:    434,400      ELEV ABOVE MSL: 0865     UTM EASTING: 0507810O
COUNTY:(27053): HENNEPIN CO                   AQCR POPULATION: 1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                             SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA # 935

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     226 OBS


SITE CODE: 2927600479F01                    LATITUDE(D.M.S.): 44 58 41 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: S 7TH & HENNEPIN              LONGITUDE(D.M.S.): 93 16 26 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4980100
CITY OR AREA: MINNEAPOLIS                     CITY POPULATION:    434,400      ELEV ABOVE MSL: 0862     UTM EASTING: 0507800O
COUNTY:(27053): HENNEPIN CO                   AQCR POPULATION: 1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                             SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY
MPCA #91A

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8591 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   8400 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      61 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION      61 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    6150 OBS


SITE CODE: 2923200059F01                    LATITUDE(D.M.S.): 46 52 00 N              EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: MOORHEAD STATE COLL CTR       LONGITUDE(D.M.S.): 96 45 28 W      ELEV ABOVE GROUND: 0034    UTM NORTHING: 5192400
CITY OR AREA: MOORHEAD                        CITY POPULATION:     29,687      ELEV ABOVE MSL: 0904     UTM EASTING: 0647000
COUNTY:(07201): CLAY CO                       AQCR POPULATION:    130,238      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY  TYPE: STATE                             SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #2103                                          ACTIVE 5/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 OBS


SITE CODE: 2926A0016G01                     LATITUDE(D.M.S.): 44 00 14 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER TOWER FSTWD GLF CRS     LONGITUDE(D.M.S.): 92 24 53 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4977350
CITY OR AREA: OLMSTED CO                      CITY POPULATION:     84,104      ELEV ABOVE MSL: 1187     UTM EASTING: 0546025
COUNTY:(26401): OLMSTED CO                    AQCR POPULATION: 1,107,192      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                            SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY
M P C A #5078                                       ACTIVE 7/7A

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1421 OBS


SITE CODE: 2929B0003F01                     LATITUDE(D.M.S.): 44 33 57 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 116 BROAD ST                  LONGITUDE(D.M.S.): 92 32 19 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 4919400
CITY OR AREA: RED WING                        CITY POPULATION:     10,441      ELEV ABOVE MSL: 0704     UTM EASTING: 0536750
COUNTY:(25801): GOODHUE CO                    AQCR POPULATION: 1,107,192      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5351

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 2930B0001H02                     LATITUDE(D.M.S.): 44 52 47 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 69TH ST & HUMBOLDT AVE        LONGITUDE(D.M.S.): 93 17 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4949400
CITY OR AREA: RICHFIELD                       CITY POPULATION:     47,231      ELEV ABOVE MSL: 0842     UTM EASTING: 0507650O
COUNTY:(27053): HENNEPIN CO                   AQCR POPULATION: 1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #500                                           ACTIVE 11/71

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      52 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION      51 OBS


SITE CODE: 2930B0001H05                     LATITUDE(D.M.S.): 44 52 47 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: HUMBOLDT & 69TH STREET        LONGITUDE(D.M.S.): 93 17 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4949400
CITY OR AREA: RICHFIELD                       CITY POPULATION:     47,231      ELEV ABOVE MSL: 0842     UTM EASTING: 0507650O
COUNTY:(27053): HENNEPIN CO                   AQCR POPULATION: 1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                              SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF RICHFIELD
MPCA #503                                           ACTIVE 11/71

    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION      33 OBS
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SITE CODE: 243120001601                    LATITUDE(D.M.S.):  44 01 11 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 415 4TH SE                   LONGITUDE(D.M.S.):  92 27 29 W      ELEV ABOVE GROUND: 0029    UTM NORTHING: 4879000
CITY OR AREA: ROCHESTER                      CITY POPULATION:     53,766       ELEV ABOVE MSL: 1019     UTM EASTING: 0054350
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,192     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                           SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5000                                          ACTIVE 7/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      219 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      .0697 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    .0433 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HR-AVG  UG/CU METER (25 C)    .0695 ORS


SITE CODE: 243120010601                    LATITUDE(D.M.S.):  44 02 07 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1510 14TH ST NW              LONGITUDE(D.M.S.):  92 29 09 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4875200
CITY OR AREA: ROCHESTER                      CITY POPULATION:     53,766       ELEV ABOVE MSL: 1050     UTM EASTING: 0054200
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,192     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                           SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5010                                          ACTIVE BEFORE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       60 ORS


SITE CODE: 243120014601                    LATITUDE(D.M.S.):  44 01 09 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1402 4TH ST SE               LONGITUDE(D.M.S.):  92 26 32 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4873950
CITY OR AREA: ROCHESTER                      CITY POPULATION:     53,766       ELEV ABOVE MSL: 1015     UTM EASTING: 0054700
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,192     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                           SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5014                                          ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       47 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        60 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        60 ORS


SITE CODE: 243120014601                    LATITUDE(D.M.S.):  44 01 49 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 7TH ST NE & 2ND AVE          LONGITUDE(D.M.S.):  92 27 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4875150
CITY OR AREA: ROCHESTER                      CITY POPULATION:     53,766       ELEV ABOVE MSL: 0996     UTM EASTING: 0054300
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,192     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                           SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: OLMSTED CO HEALTH DEPARTMENT
NPCA #5015                                          ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       59 ORS


SITE CODE: 243120016601                    LATITUDE(D.M.S.):  44 02 33 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: POLICE PISTON RANGE          LONGITUDE(D.M.S.):  92 27 46 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4876500
CITY OR AREA: ROCHESTER                      CITY POPULATION:     53,766       ELEV ABOVE MSL: 0984     UTM EASTING: 0054250
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,192     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                           SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
NPCA #5016                                          ACTIVE 11/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       58 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        60 ORS


SITE CODE: 243120018601                    LATITUDE(D.M.S.):  44 01 42 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: BROADWAY AT FIRST ST SE      LONGITUDE(D.M.S.):  92 27 46 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4875252
CITY OR AREA: ROCHESTER                      CITY POPULATION:     53,766       ELEV ABOVE MSL: 1004     UTM EASTING: 0054350
COUNTY(2660): OLMSTED CO                     AQCR POPULATION:  1,107,192     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                           SMSA(6820): ROCHESTER, MN.
SUPP. AGENCY: OLMSTEAD COUNTY HEALTH DEPARTMENT
NPCA #5076 ACTIVE

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION       4138 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)     8055 ORS


SITE CODE: 243220017H01                    LATITUDE(D.M.S.):  45 32 49 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: PK DEPT 4TH AVE & 6TH ST     LONGITUDE(D.M.S.):  94  9 10 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 5049000
CITY OR AREA: ST CLOUD                       CITY POPULATION:     39,691       ELEV ABOVE MSL: 1020     UTM EASTING: 0010000
COUNTY(3660): STEARNS CO                     AQCR POPULATION:    249,869     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                             SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
NPCA #3017                                          ACTIVE 1/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       48 ORS


SITE CODE: 243220021H01                    LATITUDE(D.M.S.):  45 33 40 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 315 ST GERMAIN ST            LONGITUDE(D.M.S.):  94 09 21 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 5049750
CITY OR AREA: ST CLOUD                       CITY POPULATION:     39,691       ELEV ABOVE MSL: 1048     UTM EASTING: 0009800
COUNTY(3660): STEARNS CO                     AQCR POPULATION:    249,869     TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                             SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
NPCA #3033 ACTIVE 7-2-74                            LOCATED ON LABORATORY ROOF OF HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       84 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT    3873 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION       7689 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	7632 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7860 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	60 OBS

SITE CODE: 293220023W01 LATITUDE(D.M.S.): 45 32 43 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: ROOSEVELT SCHOOL LONGITUDE(D.M.S.): 94 11 30 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5025600
CITY OR AREA: ST CLOUD CITY POPULATION: 39,691 ELEV ABOVE MSL: 1051 UTM EASTING: 0048750
COUNTY(3660): STEARNS CO AQCR POPULATION: 249,869 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3034

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 293220024W01 LATITUDE(D.M.S.): 45 32 35 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1824 SE LONGITUDE(D.M.S.): 94 07 13 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 5023700
CITY OR AREA: ST CLOUD CITY POPULATION: 39,691 ELEV ABOVE MSL: 1150 UTM EASTING: 0061250
COUNTY(3440): SHERBURNE CO AQCR POPULATION: 249,869 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3035 ACTIVE 8/7A

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	54 OBS

SITE CODE: 293220025W01 LATITUDE(D.M.S.): 45 33 36 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 911 ST. GERMAIN ST LONGITUDE(D.M.S.): 94 09 48 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 5026625
CITY OR AREA: ST CLOUD CITY POPULATION: 39,691 ELEV ABOVE MSL: 1018 UTM EASTING: 0060300
COUNTY(3440): SHERBURNE CO AQCR POPULATION: 249,869 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(127): CENTRAL MINNESOTA
AGENCY TYPE: CITY SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3036 ACTIVE 8/7A

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7352 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7300 OBS

SITE CODE: 293760001601 LATITUDE(D.M.S.): 47 32 03 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: POST OFF (MOUNTAIN IRON) LONGITUDE(D.M.S.): 92 37 12 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 5269400
CITY OR AREA: ST LOUIS CO CITY POPULATION: 220,693 ELEV ABOVE MSL: 1502 UTM EASTING: 0052800
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7614 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 293760003G01 LATITUDE(D.M.S.): 46 50 23 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: INT'L AIRPORT (DULUTH) LONGITUDE(D.M.S.): 92 13 26 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 5187450
CITY OR AREA: ST LOUIS CO CITY POPULATION: 220,693 ELEV ABOVE MSL: 1424 UTM EASTING: 0065900
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: COUNTY SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7604 ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	24 OBS

SITE CODE: 293760005F01 LATITUDE(D.M.S.): 47 47 47 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: BEAR HEAD STATE PARK LONGITUDE(D.M.S.): 92 04 55 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5293650
CITY OR AREA: ST LOUIS CO CITY POPULATION: 220,693 ELEV ABOVE MSL: 1595 UTM EASTING: 0068750
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7005 (CU NI SAMPLING PROGRAM) ACTIVE 8/7A

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	27 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	27 OBS

SITE CODE: 293760006F01 LATITUDE(D.M.S.): 47 16 21 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: WHITE FACE RESEVOIR LONGITUDE(D.M.S.): 92 12 53 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5235650
CITY OR AREA: ST LOUIS CO CITY POPULATION: 220,693 ELEV ABOVE MSL: 1880 UTM EASTING: 0065900
COUNTY(3260): ST LOUIS CO AQCR POPULATION: 484,482 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA# 7011

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	24 OBS

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SITE CODE: 2493260007F01                    LATITUDE(D.M.S.):  47 38 41 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MINNAMAX                      LONGITUDE(D.M.S.):  91 52 17 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  5277225
CITY OR AREA: ST LOUIS CO                     CITY POPULATION:    220,693          ELEV ABOVE MSL: 1442     UTM EASTING:  0084360
COUNTY(326): ST LOUIS CO                      AQCR POPULATION:    484,482       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGY DIV OF AIR QUALITY
M P C A #7012 CU NI SAMPLING PROGRAM

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1592 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)   1529 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   1591 ORS


SITE CODE: 2493260008G01                    LATITUDE(D.M.S.):  46 55 48 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FLOODWOOD SCHOOL              LONGITUDE(D.M.S.):  92 [illegible] 55 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  5197175
CITY OR AREA: ST LOUIS CO                     CITY POPULATION:    220,693          ELEV ABOVE MSL: 1270     UTM EASTING:  0050[illegible]60
COUNTY(326): ST LOUIS CO                      AQCR POPULATION:    484,482       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                              SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA# 7528

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     40 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      21 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      23 ORS


SITE CODE: 2493260009F01                    LATITUDE(D.M.S.):  47 33 09 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: DUNKA RD AT MILEPOST 9        LONGITUDE(D.M.S.):  92 [illegible] 52 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5272000
CITY OR AREA: ST LOUIS CO                     CITY POPULATION:    220,693          ELEV ABOVE MSL: 1580     UTM EASTING:  0077300
COUNTY(326): ST LOUIS CO                      AQCR POPULATION:    484,482       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7006  CU NI SAMPLING PROGRAM                  ACTIVE 8/7A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     28 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      14 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      33 ORS


SITE CODE: 2493260010F01                    LATITUDE(D.M.S.):  47 35 19 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ERIE MINING OFF PLOG          LONGITUDE(D.M.S.):  92 08 58 W        ELEV ABOVE GROUND: 0021    UTM NORTHING:  5270650
CITY OR AREA: ST LOUIS CO                     CITY POPULATION:    220,693          ELEV ABOVE MSL: 1523     UTM EASTING:  0056350
COUNTY(326): ST LOUIS CO                      AQCR POPULATION:    484,482       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
M P C A #7008 CU NI SAMPLING PROGRAM                ACTIVE 8/7A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     26 ORS


SITE CODE: 2493280006F01                    LATITUDE(D.M.S.):  44 56 55 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                     LONGITUDE(D.M.S.):  93 20 32 W        ELEV ABOVE GROUND: 0034    UTM NORTHING:  4977050
CITY OR AREA: ST LOUIS PARK                   CITY POPULATION:     [illegible]83          ELEV ABOVE MSL: 0924     UTM EASTING:  0047[illegible]000
COUNTY(1900): HENNEPIN CO                     AQCR POPULATION:  1,874,380       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #260                                           ACTIVE 5/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     49 ORS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT   430 ORS


SITE CODE: 2493300003H01                    LATITUDE(D.M.S.):  44 57 43 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2179 UNIVERSITY AVE           LONGITUDE(D.M.S.):  93 11 25 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4978480
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980          ELEV ABOVE MSL: 0900     UTM EASTING:  0048[illegible]000
COUNTY(2940): RAMSEY CO                       AQCR POPULATION:  1,874,380       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                                SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #801                                           ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     57 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      54 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      55 ORS


SITE CODE: 2493300014H01                    LATITUDE(D.M.S.):  44 56 00 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 428 STARKEY ST                LONGITUDE(D.M.S.):  93 04 57 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4975300
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980          ELEV ABOVE MSL: 0765     UTM EASTING:  0049[illegible]500
COUNTY(2940): RAMSEY CO                       AQCR POPULATION:  1,874,380       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                                SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #813                                           ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     49 ORS


SITE CODE: 2[illegible]300014H01                    LATITUDE(D.M.S.):  44 59 11 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1303 RED ROCK RD              LONGITUDE(D.M.S.):  93 01 08 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4971930
CITY OR AREA: ST PAUL                         CITY POPULATION:    309,980          ELEV ABOVE MSL: 0706     UTM EASTING:  0049[illegible]500
COUNTY(2940): RAMSEY CO                       AQCR POPULATION:  1,874,380       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                                SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #817                                           ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     56 ORS
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SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT 1976 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 66 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION 64 ORS

SITE CODE: 243300021H01
SITE ADDRESS: 1038 ROSS AVE
CITY OR AREA: ST PAUL
COUNTY(2940): RAMSEY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
NPCA #830

LATITUDE(D.M.S.): 44 57 57 N
LONGITUDE(D.M.S.): 93 03 23 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4978020
ELEV ABOVE MSL: 0845 UTM EASTING: 00495650
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 66 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 63 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION 66 ORS

SITE CODE: 243300024H01
SITE ADDRESS: 754 RANDOLPH AVE
CITY OR AREA: ST PAUL
COUNTY(2940): RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
NPCA #823

LATITUDE(D.M.S.): 44 55 37 N
LONGITUDE(D.M.S.): 93 07 57 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4974600
ELEV ABOVE MSL: 0830 UTM EASTING: 00489650
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 51 ORS

SITE CODE: 243300030H01
SITE ADDRESS: 345 JACKSON ST
CITY OR AREA: ST PAUL
COUNTY(2940): RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
NPCA # 830

LATITUDE(D.M.S.): 44 56 49 N
LONGITUDE(D.M.S.): 93 05 19 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4976820
ELEV ABOVE MSL: 0742 UTM EASTING: 00493000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 7/73 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 49 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT 1974 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION 4923 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C) 4892 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 66 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION 59 ORS

SITE CODE: 243300031A01
SITE ADDRESS: EAST 10TH AND MINN ST
CITY OR AREA: ST PAUL
COUNTY(2940): RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATHOS, SURV.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
MINNESOTA POLLUTION CONTROL AGENCY

LATITUDE(D.M.S.): 44 57 09 N
LONGITUDE(D.M.S.): 93 05 44 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4977265
ELEV ABOVE MSL: 0000 UTM EASTING: 00492452
TIME ZONE(REF GMT): WEST 06 HOURS

AMMONIUM ION	HI-VOL SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C) 11 ORS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING		24-HOUR	UG/CU METER (25 C) 11 ORS
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C) 11 ORS

SITE CODE: 243300031H01
SITE ADDRESS: TENTH & MINNESOTA
CITY OR AREA: ST PAUL
COUNTY(2940): RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
NPCA #833

LATITUDE(D.M.S.): 44 57 03 N
LONGITUDE(D.M.S.): 93 05 45 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4977260
ELEV ABOVE MSL: 0807 UTM EASTING: 00492450
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 7/74

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 201 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT 2006 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION 6490 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		8-HR-AVG	MG/CU METER (25 C) 8522 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION 7632 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		24-HR-AVG	UG/CU METER (25 C) 7435 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C) 7646 ORS
NITROGEN DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 49 ORS
	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION 49 ORS

SITE CODE: 243300031P01
SITE ADDRESS: E 10TH STREET & MINN R
CITY OR AREA: ST PAUL
COUNTY(2940): RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ON TOP OF PORTABLE AIR SAMPLING STATION

LATITUDE(D.M.S.): 44 57 09 N
LONGITUDE(D.M.S.): 93 05 44 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4977265
ELEV ABOVE MSL: UTM EASTING: 00492452
TIME ZONE(REF GMT): WEST 06 HOURS

NASN/RAGAN SITE ACTIVATED ON AUG 16 1974 HI VOL AND BUBBLER

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 24 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C) 21 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C) 21 ORS

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SITE CODE: 293300035F02                    LATITUDE(D.M.S.):  44 58 06 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1262 TAYLOR AVENUE           LONGITUDE(D.M.S.):  93 09 12 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4979200
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980        ELEV ABOVE MSL: 0934     UTM EASTING: 00487900
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
M P C A #838                                                ACTIVE 11/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 293300036F02                    LATITUDE(D.M.S.):  44 58 29 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: JESSAMINE & HAMLINE AVES     LONGITUDE(D.M.S.):  93 09 22 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4979900
CITY OR AREA: ST PAUL                        CITY POPULATION:    309,980        ELEV ABOVE MSL: 0934     UTM EASTING: 00487700
COUNTY(2940): RAMSEY CO                      AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
M P C A #839                                                ACTIVE 11/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 293320006F02                    LATITUDE(D.M.S.):  44 50 50 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: AIR 380 ST                   LONGITUDE(D.M.S.):  92 59 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4945750
CITY OR AREA: ST PAUL PARK                   CITY POPULATION:      5,687        ELEV ABOVE MSL: 0755     UTM EASTING: 00500150
COUNTY(4000): WASHINGTON CO                  AQCR POPULATION:  1,874,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                               SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #932                                                   ACTIVE 9/75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  2050 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     .0274 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)  0008 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  0232 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      58 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      58 085


SITE CODE: 293520014F05                    LATITUDE(D.M.S.):  47 17 48 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: BANKS BLVD & CARTER LANE     LONGITUDE(D.M.S.):  91 15 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5219400
CITY OR AREA: SILVER BAY                     CITY POPULATION:      3,604        ELEV ABOVE MSL: 0860     UTM EASTING: 00631200
COUNTY(1840): LAKE CO                        AQCR POPULATION:    484,682      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #7611 US EPA #1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 293660001H01                    LATITUDE(D.M.S.):  45 37 46 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SR HI SCH (SARTELL)          LONGITUDE(D.M.S.):  94 12 37 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  5053400
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,000        ELEV ABOVE MSL: 1035     UTM EASTING: 00405650
COUNTY(3660): STEARNS CO                     AQCR POPULATION:    249,869      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                                SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3013                                                 ACTIVE 6/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 293660005H01                    LATITUDE(D.M.S.):  45 40 18 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ST. MARY'S ELEM SCHOOL       LONGITUDE(D.M.S.):  94 08 23 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  5052950
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,000        ELEV ABOVE MSL: 1230     UTM EASTING: 00429300
COUNTY(3660): STEARNS CO                     AQCR POPULATION:    249,869      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                                SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3037                                                 ACTIVE 5/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 293660004H01                    LATITUDE(D.M.S.):  45 32 58 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: PAYNESVILLE                  LONGITUDE(D.M.S.):  94 42 58 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5026400
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,000        ELEV ABOVE MSL: 1195     UTM EASTING: 00365450
COUNTY(3660): STEARNS CO                     AQCR POPULATION:    249,869      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                                SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3038                                                 ACTIVE 5/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 293660007H01                    LATITUDE(D.M.S.):  45 18 45 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KIMBALL OLD FIRE STATION     LONGITUDE(D.M.S.):  94 17 55 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5018300
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,000        ELEV ABOVE MSL: 1190     UTM EASTING: 00398200
COUNTY(3660): STEARNS CO                     AQCR POPULATION:    249,869      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                                SMSA(6980): ST. CLOUD, MINNESOTA
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3039                                                 ACTIVE 5/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
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SITE CODE: 2938400001J02                    LATITUDE(D.M.S.): 47 01 07 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ON SO AVE BET 4TH & 5TH       LONGITUDE(D.M.S.): 91 40 06 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 5207000
CITY OR AREA: TWO HARBORS                     CITY POPULATION:    4,437       ELEV ABOVE MSL: 0646     UTM EASTING: 00401200
COUNTY(1840): LAKE CO                         AQCR POPULATION:  484,482   TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DULUTH MISSABE AND IRON RANGE RAILWAY COMPANY
M P C A #7711                                    ACTIVE 12/77

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      2 OBS


SITE CODE: 2938400002J02                    LATITUDE(D.M.S.): 47 01 29 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: TWO HARBORS CEMETERY          LONGITUDE(D.M.S.): 91 41 10 W   ELEV ABOVE GROUND: 0000    UTM NORTHING: 5208600
CITY OR AREA: TWO HARBORS                     CITY POPULATION:    4,437       ELEV ABOVE MSL: 0000     UTM EASTING: 00399480
COUNTY(1840): LAKE CO                         AQCR POPULATION:  484,482   TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DULUTH MISSABE AND IRON RANGE RAILWAY COMPANY
M P C A #7712                                    ACTIVE 12/77

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      2 OBS


SITE CODE: 2938A0001G01                     LATITUDE(D.M.S.): 47 31 22 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL ROOF                LONGITUDE(D.M.S.): 92 32 11 W   ELEV ABOVE GROUND: 0053    UTM NORTHING: 5263150
CITY OR AREA: VIRGINIA                        CITY POPULATION:   12,450       ELEV ABOVE MSL: 1493     UTM EASTING: 00534000
COUNTY(3260): ST LOUIS CO                     AQCR POPULATION:  484,482   TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                             SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #1300                                       ACTIVE BEFORE 1949

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     57 OBS


SITE CODE: 2941800009F01                    LATITUDE(D.M.S.): 44 03 20 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2ND ST & 9W OLMSTEAD          LONGITUDE(D.M.S.): 91 38 29 W   ELEV ABOVE GROUND: 0012    UTM NORTHING: 4878709
CITY OR AREA: WINONA                          CITY POPULATION:   26,438       ELEV ABOVE MSL:          UTM EASTING: 00608000
COUNTY(4200): WINONA CO                       AQCR POPULATION: 1,107,193   TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5208 ACTIVE 6/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     42 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      44 OBS


SITE CODE: 2942200001F01                    LATITUDE(D.M.S.): 43 37 09 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                     LONGITUDE(D.M.S.): 95 36 39 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 4932680
CITY OR AREA: WORTHINGTON                     CITY POPULATION:    9,825       ELEV ABOVE MSL: 1608     UTM EASTING: 00749450
COUNTY(2560): NOBLES CO                       AQCR POPULATION:  301,500   TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4100                                       ACTIVE BEFORE 1949

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     41 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      53 OBS
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MISSISSIPPI

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SITE CODE: 280220001F01                    LATITUDE(D,M,S,): 30 26 05 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: POPPS FERRY COMM. CTR.       LONGITUDE(D,M,S,): 88 56 48 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3348000
CITY OR AREA: BILOXI                         CITY POPULATION:    48,486          ELEV ABOVE MSL: 0035     UTM EASTING: 0031300
COUNTY:(1020): HARRISON CO                   AQCR POPULATION: 2,100,896        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1092): BILOXI-GULFPORT, MISS.
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
AT THE POPPS FERRY COMMUNITY CENTER OFF POPPS FERRY RD.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      85 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)    4995 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)    5236 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    4948 085


SITE CODE: 250280001F01                    LATITUDE(D,M,S,): 31 34 33 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: LINCOLN COUNTY COURTHOUSE    LONGITUDE(D,M,S,): 90 26 15 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3496100
CITY OR AREA: BROOKHAVEN                     CITY POPULATION:    10,700          ELEV ABOVE MSL: 0095     UTM EASTING: 0074300
COUNTY:(1420): LINCOLN CO                    AQCR POPULATION: 2,100,896        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE LINCOLN CO HLTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 250460001F01                    LATITUDE(D,M,S,): 34 12 10 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION         LONGITUDE(D,M,S,): 90 34 06 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 3787150
CITY OR AREA: CLARKSDALE                     CITY POPULATION:    21,473          ELEV ABOVE MSL: 0190     UTM EASTING: 0072950
COUNTY:(0540): COAHOMA CO                    AQCR POPULATION:   390,264        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1341): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR  WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF CENTRAL FIR STAT NR THE CRN DESOTA AVEGE 2ND ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 250580001F01                    LATITUDE(D,M,S,): 33 29 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MSCW CAMPUS                  LONGITUDE(D,M,S,): 88 25 07 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 3706500
CITY OR AREA: COLUMBUS                       CITY POPULATION:    25,795          ELEV ABOVE MSL: 0200     UTM EASTING: 0038200
COUNTY:(1480): LOWNDES CO                    AQCR POPULATION: 1,205,291        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1351): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF JOHN CLAYTON FANT MEM LIB MSUW NR 5TH AVE & 13TH ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 250420002F01                    LATITUDE(D,M,S,): 34 56 16 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOUGLASS AND LINDEN STS      LONGITUDE(D,M,S,): 88 30 40 W        ELEV ABOVE GROUND: 0004    UTM NORTHING: 3847000
CITY OR AREA: CORINTH                        CITY POPULATION:    11,581          ELEV ABOVE MSL: 0500     UTM EASTING: 0034000
COUNTY:(0040): ALCORN CO                     AQCR POPULATION: 1,205,291        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1351): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR CORINTH WATER TANK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 250420003F01                    LATITUDE(D,M,S,): 34 56 22 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1023 FILLMORE ST             LONGITUDE(D,M,S,): 88 31 00 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 3847200
CITY OR AREA: CORINTH                        CITY POPULATION:    11,581          ELEV ABOVE MSL: 0525     UTM EASTING: 0036500
COUNTY:(0040): ALCORN CO                     AQCR POPULATION: 1,205,291        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1351): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE ALCORN COUNTY LIBRARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 250480002F01                    LATITUDE(D,M,S,): 34 49 39 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLLY SPR ST (HERNANDO)      LONGITUDE(D,M,S,): 89 59 20 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3857800
CITY OR AREA: DE SOTO CO                     CITY POPULATION:    35,885          ELEV ABOVE MSL: 0385     UTM EASTING: 0027650
COUNTY:(0480): DE SOTO CO                    AQCR POPULATION:   806,005        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(1982): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
5m CRN OF DESOTA CO SCH BUS PARKING & MAINT SHOP AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      85 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)    3097 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)    2351 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    2080 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      32 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIR CORP             1-HOUR   UG/CU METER (25 C)    6825 085


SITE CODE: 250880002F01                    LATITUDE(D,M,S,): 33 26 26 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: TOOMBS ALLEY                 LONGITUDE(D,M,S,): 90 59 52 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3679000
CITY OR AREA: GREENVILLE                     CITY POPULATION:    39,648          ELEV ABOVE MSL: 0135     UTM EASTING: 0048000
COUNTY:(2800): WASHINGTON CO                 AQCR POPULATION:   390,264        TIME ZONE(PDT GMT): WEST DA HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1341): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF A SMALL BLDG IN THE ENCLSD AREA NR RUN WTR TNK #1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      20 085
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SITE CODE: 250930001F01                    LATITUDE(D.M.S.): 33 31 18 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 104 E CLAYBORN               LONGITUDE(D.M.S.): 90 11 08 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3712500
CITY OR AREA: GREENWOOD                      CITY POPULATION:     22,900          ELEV ABOVE MSL: 0140     UTM EASTING: 0074A000
COUNTY(1)SA01: LEFLORE CO                    AQCR POPULATION:    340,264       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(113*): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF A FLOOD WTR PUMPING STAT NR MAGNOLIA & CLAIBORNE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       2 OBS


SITE CODE: 250980002F01                    LATITUDE(D.M.S.): 30 22 59 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3720 13TH AVE.               LONGITUDE(D.M.S.): 89 06 09 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3342000
CITY OR AREA: GULFPORT                       CITY POPULATION:     40,791          ELEV ABOVE MSL: 0040     UTM EASTING: 00298100
COUNTY(1)CO1: HARRISON CO                    AQCR POPULATION:  2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0920): BILOXI-GULFPORT, MISS.
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE ARMY RESERVE CENTER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      83 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 250980003F02                    LATITUDE(D.M.S.): 30 26 56 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EVA DR & PINE DR             LONGITUDE(D.M.S.): 89 01 21 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3370100
CITY OR AREA: GULFPORT                       CITY POPULATION:     40,791          ELEV ABOVE MSL: 0037     UTM EASTING: 00305800
COUNTY(1)CO1: HARRISON CO                    AQCR POPULATION:  2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
INSIDE FENCED AREA@WTR WELL IN OAKLEIGH MNR SUBDIV ON .ORAINE RD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    3330 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    3476 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    3331 OBS


SITE CODE: 250980004F02                    LATITUDE(D.M.S.): 30 24 22 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACK WATSON POWER PLANT      LONGITUDE(D.M.S.): 89 02 18 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3345400
CITY OR AREA: GULFPORT                       CITY POPULATION:     40,791          ELEV ABOVE MSL: 0020     UTM EASTING: 00304200
COUNTY(1)CO1: HARRISON CO                    AQCR POPULATION:  2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0920): BILOXI-GULFPORT, MISS.
SUPP. AGENCY: MISS AIR /WATER POLL. CTRL COMM.
AIR NATIONAL GUARD FUEL STORAGE LOT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    2194 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    2294 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    2196 OBS


SITE CODE: 251040002F01                    LATITUDE(D.M.S.): 31 19 50 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIV OF SOUTHERN MISS        LONGITUDE(D.M.S.): 89 19 46 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3448000
CITY OR AREA: HATTIESBURG                    CITY POPULATION:     38,277          ELEV ABOVE MSL: 0230     UTM EASTING: 00278150
COUNTY(1)OR01: FORREST CO                    AQCR POPULATION:  2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE MUNICIPAL LIFT STAT ON USM CAMPUS NR HWY 49

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 251260002A01                    LATITUDE(D.M.S.):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 426 NORTH STATE STREET       LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0 12    UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL:  335     UTM EASTING:
COUNTY(1)OR01: HINDS CO                      AQCR POPULATION:  2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE:                                    AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR & WATER POLLUTION CONTROL COMMISSION

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      19 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 251260003F01                    LATITUDE(D.M.S.): 32 18  9 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: ROBERT E LEE BLDG            LONGITUDE(D.M.S.): 90 11 12 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3577250
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968          ELEV ABOVE MSL: 0280     UTM EASTING: 00764000
COUNTY(1)OR01: HINDS CO                      AQCR POPULATION:  2,100,896       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
PARKING LOT OF THE ROBERT F. LEE BLDG.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    4976 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    7948 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    6983 OBS
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SITE CODE: 251260007F01                    LATITUDE(D.M.S.):  32 16 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2802 KINGSWOOD AVE           LONGITUDE(D.M.S.):  90 12 40 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3573300
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968        ELEV ABOVE MSL: 0310     UTM EASTING: 00762700
COUNTY:(080): HINDS CO                       AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                                SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF THE STATE HWY PROJECT OFFICE ON KINGSWOOD AVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 251260008F01                    LATITUDE(D.M.S.):  32 18 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4511 HWY 80 WEST             LONGITUDE(D.M.S.):  90 15 43 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 3577575
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968        ELEV ABOVE MSL: 0350     UTM EASTING: 00757800
COUNTY:(080): HINDS CO                       AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                                SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF VAN WINKLE MART

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 251260010F01                    LATITUDE(D.M.S.):  32 23 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5810 RIDGEWOOD RD            LONGITUDE(D.M.S.):  90 08 28 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3586500
CITY OR AREA: JACKSON                        CITY POPULATION:    153,968        ELEV ABOVE MSL: 0310     UTM EASTING: 00768950
COUNTY:(080): HINDS CO                       AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                                SMSA(3560): JACKSON, MISSISSIPPI
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
JACKSON MUNICIPAL FIRE STATION #19 NR THE INTERSECTION OF          RIDGEWOOD RD & ARKINS BLVD

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)    8057 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)    4387 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR   UG/CU METER (25 C)    8228 085

SITE CODE: 251280001A03                    LATITUDE(D.M.S.):  30 23 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GULF COAST RESEARCH LAB      LONGITUDE(D.M.S.):  88 48 43 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 3363393
CITY OR AREA: JACKSON CO                     CITY POPULATION:     87,975        ELEV ABOVE MSL: 0011     UTM EASTING:  325917
COUNTY:(280): JACKSON CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GULF COAST RESEARCH LAB INSTITUTIONS OF HIGHER LEARNING

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                                24-HOUR   UG/CU METER (25 C)      18 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                        24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                    24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 251280001P03                    LATITUDE(D.M.S.):  30 23 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GULF RES LAB OCEAN SP.       LONGITUDE(D.M.S.):  88 48 43 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 3363393
CITY OR AREA: JACKSON CO                     CITY POPULATION:     87,975        ELEV ABOVE MSL: 0011     UTM EASTING: 00325917
COUNTY:(280): JACKSON CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: EPA REGION                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 251280002F01                    LATITUDE(D.M.S.):  30 25 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON CO HEALTH DEPT       LONGITUDE(D.M.S.):  88 27 29 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3366400
CITY OR AREA: JACKSON CO                     CITY POPULATION:     87,975        ELEV ABOVE MSL: 0025     UTM EASTING: 00340100
COUNTY:(280): JACKSON CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                     AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE ORANGE GROVE BRNCH OF JACKSON CO HLTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      31 085

SITE CODE: 281490001F01                    LATITUDE(D.M.S.):  33 03 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COR OF GILLILAND & SMYTHE    LONGITUDE(D.M.S.):  89 34 35 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3660329
CITY OR AREA: KOSCIUSKO                      CITY POPULATION:      7,266        ELEV ABOVE MSL: 0478     UTM EASTING: 00359480
COUNTY:(120): ATTALA CO                      AQCR POPULATION:  1,205,291    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
FENCED AREA AROUND CITY WATER TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 085

SITE CODE: 281490001F01                    LATITUDE(D.M.S.):  31 00 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LUMBERTON                    LONGITUDE(D.M.S.):  89 26 55 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3432200
CITY OR AREA: LAMAR CO                       CITY POPULATION:     18,309        ELEV ABOVE MSL: 0260     UTM EASTING: 00366200
COUNTY:(440): LAMAR CO                       AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE LUMBERTON NAT'L GUARD ARMORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 085
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SITE CODE: 251480002F01                    LATITUDE(D.M.S.): 31 41 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 26 MASON ST                  LONGITUDE(D.M.S.): 89 08 07 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 3507450
CITY OR AREA: LAUREL                         CITY POPULATION:    29,145       ELEV ABOVE MSL: 0260    UTM EASTING: 0297600
COUNTY(1360): JONES CO                       AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF INTEX INC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 OBS


SITE CODE: 251480002F02                    LATITUDE(D.M.S.): 31 41 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: INTEX BLDG                   LONGITUDE(D.M.S.): 89 08 07 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 3507450
CITY OR AREA: LAUREL                         CITY POPULATION:    29,145       ELEV ABOVE MSL: 0260    UTM EASTING: 0297600
COUNTY(1360): JONES CO                       AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER CTRL COMM..

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 251480003F01                    LATITUDE(D.M.S.): 31 43 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2929 OLD BAY SPRINGS         LONGITUDE(D.M.S.): 89 08 18 W     ELEV ABOVE GROUND: 0017   UTM NORTHING: 3511600
CITY OR AREA: LAUREL                         CITY POPULATION:    29,145       ELEV ABOVE MSL: 0337    UTM EASTING: 0297400
COUNTY(1360): JONES CO                       AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR & WTARR POLLUTION CONTROL COMMISSION
ON THE ROOF OF MASON ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 251700001F01                    LATITUDE(D.M.S.): 31 19 51 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 100 BLOCK MARION AVE         LONGITUDE(D.M.S.): 90 28 29 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 3459400
CITY OR AREA: MC COMB                        CITY POPULATION:    11,969       ELEV ABOVE MSL: 0470    UTM EASTING: 0274000
COUNTY(2280): PIKE CO                        AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON ROOF OF THE PIKE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 251400002F01                    LATITUDE(D.M.S.): 32 22 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1401 26TH AVE                LONGITUDE(D.M.S.): 88 42 12 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 3582700
CITY OR AREA: MERIDIAN                       CITY POPULATION:    45,083       ELEV ABOVE MSL: 0400    UTM EASTING: 0339750
COUNTY(1460): LAUDERDALE CO                  AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
NR THE INTERSECTION OF 15TH ST & 26TH AVE                  ON THE GROUNDS OF THE SENIOR CITIZENS CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 251480001F01                    LATITUDE(D.M.S.): 30 24 44 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA DENNY AVE           LONGITUDE(D.M.S.): 88 32 19 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 3365300
CITY OR AREA: MOSS POINT                     CITY POPULATION:    19,321       ELEV ABOVE MSL: 0025    UTM EASTING: 0392200
COUNTY(1780): JACKSON CO                     AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NR DOWNTOWN WATER TAND AND FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    3501 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    3708 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    3502 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP               1-HOUR   UG/CU METER (25 C)    2948 OBS


SITE CODE: 251900004F01                    LATITUDE(D.M.S.): 31 33 39 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: ALDRICH & DEVEREAUX STS      LONGITUDE(D.M.S.): 91 23 26 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 3492700
CITY OR AREA: NATCHEZ                        CITY POPULATION:    19,704       ELEV ABOVE MSL: 0230    UTM EASTING: 0682750
COUNTY(3040): ADAMS CO                       AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
ON A HILL ABOVE THE NATCHEZ MUNICIPAL WATER WORKS                  THE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 252080002F01                    LATITUDE(D.M.S.): 34 22 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1301 MONROE AVE              LONGITUDE(D.M.S.): 89 31 02 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 3805500
CITY OR AREA: OXFORD                         CITY POPULATION:    13,896       ELEV ABOVE MSL: 0500    UTM EASTING: 0324800
COUNTY(1420): LAFAYETTE CO                   AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS. AIR/WATER POLL. CTRL COMM.
ON ROFF OF WELFARE DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 252120001F01                    LATITUDE(D.M.S.):  30 20 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4906 WASHINGTON AVENUE       LONGITUDE(D.M.S.):  88 30 46 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3347000
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,769        ELEV ABOVE MSL: 0018    UTM EASTING: 0033&4600
COUNTY:(128D): JACKSON CO                    AQCR POPULATION:  2,100,896    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON THE ROOF OF A SMALL BLDG @ THE BAYOU CASOTTE WASTE WATER TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 252120004F01                    LATITUDE(D.M.S.):  30 22 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2503 OLD MOBILE AVE.         LONGITUDE(D.M.S.):  88 32 17 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 3340400
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,769        ELEV ABOVE MSL: 0030    UTM EASTING: 0031&2200
COUNTY:(128D): JACKSON CO                    AQCR POPULATION:  2,100,896    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS. AIR AND WATER POLL. CONTROL COMM.
ON ROOF OF THE OFFICE OF CHARLES WARNER HOMES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      23 OBS


SITE CODE: 252120005F01                    LATITUDE(D.M.S.):  30 22 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  88 29 37 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 3341350
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,769        ELEV ABOVE MSL: 0027    UTM EASTING: 0033&6600
COUNTY:(128D): JACKSON CO                    AQCR POPULATION:  2,100,896    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS.AIR & WATER POLL.CONTROL COMM.
JACKSON CO AIRPORT OFF HWY.&1L S OF HWY 90                    SIAMS SO2 CONT. FSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    UG/CU METER (25 C)    2561 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    2648 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    2580 OBS


SITE CODE: 252H00001F01                    LATITUDE(D.M.S.):  34 43 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 108 N COMMERCE ST.           LONGITUDE(D.M.S.):  88 57 00 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 3844100
CITY OR AREA: RIPLEY                         CITY POPULATION:      3,482        ELEV ABOVE MSL: 0500    UTM EASTING: 0032&450
COUNTY:(262D): TIPPAH CO                     AQCR POPULATION:  1,205,291    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON HHE ROOF OF THE RIPLEY PUBLIC LIBRARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 252H00002F01                    LATITUDE(D.M.S.):  34 43 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT.                 LONGITUDE(D.M.S.):  88 57 02 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 3844400
CITY OR AREA: RIPLEY                         CITY POPULATION:      3,482        ELEV ABOVE MSL: 0500    UTM EASTING: 0032&400
COUNTY:(262D): TIPPAH CO                     AQCR POPULATION:  1,205,291    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR/WATER POLL. CTRL COMM.
ROOF OF HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 252A80002F01                    LATITUDE(D.M.S.):  34 15 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 320 N FRONT ST               LONGITUDE(D.M.S.):  88 42 11 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3782250
CITY OR AREA: TUPELO                         CITY POPULATION:      20,471        ELEV ABOVE MSL: 0380    UTM EASTING: 0034&3200
COUNTY:(540): LEE CO                         AQCR POPULATION:  1,205,291    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ENCLOSED AREA OF THE MUNICIPAL LIGHT & WATER DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 252780003F01                    LATITUDE(D.M.S.):  32 17 52 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: HALLS FERRY RD               LONGITUDE(D.M.S.):  90 51 57 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3575350
CITY OR AREA: VICKSBURG                      CITY POPULATION:      25,478        ELEV ABOVE MSL: 0135    UTM EASTING: 0070&850
COUNTY:(278D): WARREN CO                     AQCR POPULATION:  2,100,896    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ON A PLTFRM BEHIND BLDG #3067 OF GVRNMNT WATERWAYS EXPERIMENT STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 251040001F01                    LATITUDE(D.M.S.):  32 51 35 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: L.T. MILLER COMM. CENTER     LONGITUDE(D.M.S.):  90 24 27 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 3618500
CITY OR AREA: YAZOO CITY                     CITY POPULATION:      10,396        ELEV ABOVE MSL: 0115    UTM EASTING: 0070&600
COUNTY:(102D): YAZOO CO                      AQCR POPULATION:    340,248    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(138): MISSISSIPPI DELTA
AGENCY  TYPE: STATE                             SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS. AIR AND WATER POLL. CONTROL COMM.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       3 OBS
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MISSOURI

SITE CODE: 260030001G01 LATITUDE(D,M,S): 38 51 16 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: LIN PERRY & L'OREAN BLVD LONGITUDE(D,M,S): 90 20 41 W FLEV ABOVE SEALEVEL: 0016 UTM NORTHING: 4268800
CITY OR AREA: AFTON CITY POPULATION: 29,047 FLEV ABOVE MSL: 0420 UTM EASTING: 0731600
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(PRE DAYLI WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(300): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(3000): ST. LOUIS , MO-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILL GRID 499 E 675 N LOC EDGE LIBRARY PARKING LOT SSW W OF TELEMETRY NETWORK ACTIVE 1/1/72 TAPE VALUES UNCORRECTED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	4476 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	1277 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	8-HOUR(2ND	UG/CU METER (25 C)	7152 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1338 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR(2ND	UG/CU METER (25 C)	6987 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HOUR(2ND	UG/CU METER (25 C)	7371 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4306 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LEVAGEN (MOD)	1-HOUR	PARTS PER MILLION	4910 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7341 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	14 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	7477 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7048 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7047 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7768 085

SITE CODE: 260720001G01 LATITUDE(D,M,S): 38 45 01 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 805 CHAMPORS ROAD LONGITUDE(D,M,S): 90 12 28 W FLEV ABOVE SEALEVEL: 0420 UTM NORTHING: 4262685
CITY OR AREA: BELLEFONTAINE NEIGHBORS CITY POPULATION: 13,683 FLEV ABOVE MSL: 0446 UTM EASTING: 0747244
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(PRE DAYLI WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(300): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(3000): ST. LOUIS , MO-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 1 MILE N OF MISSOURI PORTLAND CEMENT CO ILL GRID 496 E 768 N OFFICE ROOFTOP (R&R

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 260720002G01 LATITUDE(D,M,S): 38 46 08 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: RTE 67 & I-270 LONGITUDE(D,M,S): 90 13 42 W FLEV ABOVE SEALEVEL: 0413 UTM NORTHING: 4265400
CITY OR AREA: BELLEFONTAINE NEIGHBORS CITY POPULATION: 13,683 FLEV ABOVE MSL: 0443 UTM EASTING: 0745800
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(PRE DAYLI WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(300): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(3000): ST. LOUIS , MO-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 498E 765N LOCATED ON GROUNDS OF STATE HOSPITAL STATION N OF TELEMETRY NETWORK ACTIVE 10/72 TAPE VALUES UNCORRECTED

LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	4824 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	4136 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	8-HOUR(2ND	UG/CU METER (25 C)	4866 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4861 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR(2ND	UG/CU METER (25 C)	4866 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HOUR(2ND	UG/CU METER (25 C)	4866 085
NITRIC OXIDE	INSTRUMENTAL	COLORI-METRIC	1-HOUR	PARTS PER MILLION	4477 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LEVAGEN (MOD)	1-HOUR	PARTS PER MILLION	4284 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5033 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	14 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION	4963 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4737 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4755 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7674 085
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT RFI, HUMIDI	7217 085

SITE CODE: 260760001G01 LATITUDE(D,M,S): 38 43 43 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 9811 HAROLD DRIVE LONGITUDE(D,M,S): 90 19 54 W FLEV ABOVE SEALEVEL: 0409 UTM NORTHING: 4258444
CITY OR AREA: BERKELEY CITY POPULATION: 19,745 FLEV ABOVE MSL: 0434 UTM EASTING: 0731648
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(PRE DAYLI WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(300): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(3000): ST. LOUIS , MO-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 2 MILES SE OF LAMBERT AIRPORT ILLINOIS GRID NAME 760N 487E (R&R

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 260560001F01 LATITUDE(D,M,S): 38 00 17 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: LAKE OF OZARKS LONGITUDE(D,M,S): 92 44 54 W FLEV ABOVE SEALEVEL: 0705 UTM NORTHING: 4206150
CITY OR AREA: CAMDEN CO CITY POPULATION: 13,315 FLEV ABOVE MSL: 0728 UTM EASTING: 0527095
COUNTY(+040): CAMDEN CO AQCR POPULATION: 197,384 TIME ZONE(PRE DAYLI WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
HIGHWAY 54 W OF CAMDENTON ACTIVE 2/72 TAPE SAMPLER AND DATA SUBMITTED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 260700002F01 LATITUDE(D,M,S): 37 19 22 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: HAWTHORN SCHOOL LONGITUDE(D,M,S): 89 34 00 W FLEV ABOVE SEALEVEL: 0413 UTM NORTHING: 4133641
CITY OR AREA: CAPE GIRARDEAU CITY POPULATION: 31,382 FLEV ABOVE MSL: 0438 UTM EASTING: 272671
COUNTY(+270): CAPE GIRARDEAU CO AQCR POPULATION: 448,044 TIME ZONE(PRE DAYLI WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(138): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 085

SITE CODE: 260960001F01
SITE ADDRESS: CHILLICOTHE HEALTH CENTER
CITY OR AREA: CHILLICOTHE
COUNTY:(29601): LIVINGSTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MO AIR CONSERVATION COMMISSION
ACTIVE JUNE 76

LATITUDE:D.M.S.: 39 47 19 N
LONGITUDE:D.M.S.: 93 33 15 W
CITY POPULATION: 9,619
AQCR POPULATION: 647,308
AQCR:(137): NORTHERN MISSOURI
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0010 UTM NORTHING: 4376007
FLEV ABOVE MSL: 0780 UTM EASTING: 0093810
TIME ZONE:(PDC GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

41 005

SITE CODE: 260960002E06
SITE ADDRESS: GIRLS TRAINING SCHOOL
CITY OR AREA: CHILLICOTHE
COUNTY:(29601): LIVINGSTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MO DEPT OF NAT RESOURCES DIV OF ENV QUALITY AIR QUALITY PROG

LATITUDE:D.M.S.: 39 47 32 N
LONGITUDE:D.M.S.: 93 33 16 W
CITY POPULATION: 9,619
AQCR POPULATION: 647,308
AQCR:(137): NORTHERN MISSOURI
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0010 UTM NORTHING: 4009320
FLEV ABOVE MSL: 0760 UTM EASTING: 0093070
TIME ZONE:(PDC GMT): WEST 06 HOURS

HI-VOL,502 CONTINUOUS, WIND INSTRUMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-EVE	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-EVE	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-EVE	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-EVE	UG/CU METER (25 C)

9 005
607 005
656 005
667 005
670 005
650 005
677 005

SITE CODE: 261720001H01
SITE ADDRESS: CLAYCOMO MUNICIPAL
CITY OR AREA: CLAY CO
COUNTY:(20201): CLAY CO
STATION TYPE:
AGENCY TYPE: CITY
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIV
INACTIVE (/73 RESTARTED BY CITY 6/75

LATITUDE:D.M.S.: 39 11 41 N
LONGITUDE:D.M.S.: 94 30 35 W
CITY POPULATION: 121,323
AQCR POPULATION: 1,411,770
AQCR:(064): METROPOLITAN KANSAS CITY
SMSA:(3760): KANSAS CITY, MO--KANSAS

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0000 UTM NORTHING: 4339707
FLEV ABOVE MSL: 1000 UTM EASTING: 0054960
TIME ZONE:(PDC GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

45 005

SITE CODE: 261720005F01
SITE ADDRESS: WATKINS MILL ST PARK
CITY OR AREA: CLAY CO
COUNTY:(20201): CLAY CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: MISSOURI DEPT OF NAT RESOURCES

LATITUDE:D.M.S.: 39 25 00 N
LONGITUDE:D.M.S.: 94 17 00 W
CITY POPULATION: 121,323
AQCR POPULATION: 1,411,770
AQCR:(064): METROPOLITAN KANSAS CITY
SMSA:(3760): KANSAS CITY, MO--KANSAS

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0006 UTM NORTHING: 4363403
FLEV ABOVE MSL: 1000 UTM EASTING: 0018935

OZONE CONTINUOUS MONITOR

OZONE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION

.036 005

SITE CODE: 261760001G01
SITE ADDRESS: 56 HUNTER AVE
CITY OR AREA: CLAYTON
COUNTY:(29510): ST LOUIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID NEAR 723N ACTIVE 10/70 TSP VALUES UNCORRECTED

LATITUDE:D.M.S.: 38 39 36 N
LONGITUDE:D.M.S.: 90 20 18 W
CITY POPULATION: 16,222
AQCR POPULATION: 2,449,334
AQCR:(070): METROPOLITAN ST. LOUIS
SMSA:(0000): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0016 UTM NORTHING: 4361000
FLEV ABOVE MSL: 0430 UTM EASTING: 0731600
TIME ZONE:(PDC GMT): WEST 06 HOURS

TSP VALUES UNCORRECTED

LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-EVE	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-EVE	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-EVE	UG/CU METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN MODI	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION
OZONE	INSTRUMENTAL	CHEMILUMINESCENT	1-HOUR	PARTS PER MILLION
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI

.0767 005
.6450 005
.6370 005
.7950 005
.7067 005
.7963 005
.6610 005
.6900 005
.7903 005
.10 005
.7766 005
.7813 005
.7697 005
.7800 005
.100 005

SITE CODE: 261760002G01
SITE ADDRESS: 801 SOUTH BRENTWOOD BLVD
CITY OR AREA: CLAYTON
COUNTY:(29510): ST LOUIS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID NEAR 719N LOCATED ON TOP OF COUNTY HEALTH DEPARTMENT-ACTIVE BEFORE 10/6

LATITUDE:D.M.S.: 38 39 48 N
LONGITUDE:D.M.S.: 90 21 56 W
CITY POPULATION: 16,222
AQCR POPULATION: 2,449,334
AQCR:(070): METROPOLITAN ST. LOUIS
SMSA:(0000): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0016 UTM NORTHING: 4318633
FLEV ABOVE MSL: 0460 UTM EASTING: 0728010
TIME ZONE:(PDC GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

52 005

SITE CODE: 261120002F01
SITE ADDRESS: HIGHWAY A
CITY OR AREA: COLUMBIA
COUNTY:(03801): BOONE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/68

LATITUDE:D.M.S.: 38 58 37 N
LONGITUDE:D.M.S.: 92 18 05 W
CITY POPULATION: 58,804
AQCR POPULATION: 647,308
AQCR:(137): NORTHERN MISSOURI
SMSA:(1740): COLUMBIA, MISSOURI

EPA REGION: 07 UTM ZONE: 15
FLEV ABOVE GROUND: 0006 UTM NORTHING: 4313030
FLEV ABOVE MSL: 0806 UTM EASTING: 0602810
TIME ZONE:(PDC GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

47 005

```
SITE CODE: 261A00001601                    LATITUDE(D,M,S,):  38 46 12 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: FLORISSANT VALLEY COM COL    LONGITUDE(D,M,S,):  90 18 29 W         FLEV ABOVE GROUND: 0004    UTM NORTHING:  4298500
CITY OR AREA: FERGUSON                       CITY POPULATION:     28,915           FLEV ABOVE MSL: 0550     UTM EASTING: 0731000
COUNTY(+300): ST LOUIS CO                    AQCR POPULATION:  2,469,334        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                          SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST. LOUIS COUNTY AIR POLLUTION CONTROL BRANCH
TELEMETRY STATION NUMBER 8

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       46 ORS


SITE CODE: 261A00001H01                    LATITUDE(D,M,S,):  38 53 32 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: GRANDVIEW FIRE DEPT          LONGITUDE(D,M,S,):  94 32 12 W         FLEV ABOVE GROUND: 0030    UTM NORTHING:  4305400
CITY OR AREA: GRANDVIEW                      CITY POPULATION:     17,656           FLEV ABOVE MSL: 1010     UTM EASTING: 0736775
COUNTY(+290): JACKSON CO                     AQCR POPULATION:  1,411,770        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                            SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       33 ORS


SITE CODE: 261920002F01                    LATITUDE(D,M,S,):  39 42 30 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: 6TH & BROADWAY               LONGITUDE(D,M,S,):  91 31 33 W         FLEV ABOVE GROUND: 0040    UTM NORTHING:  4396450
CITY OR AREA: HANNIBAL                       CITY POPULATION:     18,600           FLEV ABOVE MSL: 0640     UTM EASTING:  0740661
COUNTY(+990): MARION CO                      AQCR POPULATION:    447,370        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1371): NORTHERN MISSOURI
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       56 ORS


SITE CODE: 26210000104D1                   LATITUDE(D,M,S,):  39 05 36 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: 713 S. MAIN ST               LONGITUDE(D,M,S,):  94 24 57 W         FLEV ABOVE GROUND: 0024    UTM NORTHING:  4327624
CITY OR AREA: INDEPENDENCE                   CITY POPULATION:    111,662           FLEV ABOVE MSL: 1030     UTM EASTING:  357683
COUNTY(+290): JACKSON CO                     AQCR POPULATION:  1,411,770        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                            SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/71 OPERATED BY INDEPENDENCE CITY HD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       60 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       61 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MODIFIED SODIUM ARSENITE - MODIFIED  24-HOUR   UG/CU METER (25 C)       61 ORS


SITE CODE: 26210000H01                     LATITUDE(D,M,S,):  39 07 20 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: 1300 N LIBERTY ST            LONGITUDE(D,M,S,):  94 24 57 W         FLEV ABOVE GROUND: 0016    UTM NORTHING:  4331401
CITY OR AREA: INDEPENDENCE                   CITY POPULATION:    111,662           FLEV ABOVE MSL: 0820     UTM EASTING:  357607
COUNTY(+290): JACKSON CO                     AQCR POPULATION:  1,411,770        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                            SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
MI VOL DEACT 11/71 TOT INACT 1/72 OPERATED BY INDEPENDENCE MO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       60 ORS


SITE CODE: 26220000SF02                    LATITUDE(D,M,S,):  37 56 30 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: PERRY                        LONGITUDE(D,M,S,):  91 06 55 W         FLEV ABOVE GROUND: 0001    UTM NORTHING:  4160900
CITY OR AREA: IRON CO                        CITY POPULATION:      9,529           FLEV ABOVE MSL: 1404     UTM EASTING:  0744364
COUNTY(+220): IRON CO                        AQCR POPULATION:    448,064        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1361): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
NEAR LEAD SMELTER

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)     3804 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       3-HR.-AVG  UG/CU METER (25 C)     3836 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       3-HR.-AVG  UG/CU METER (25 C)     3900 ORS


SITE CODE: 26220000SF03                    LATITUDE(D,M,S,):  38 16 01 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: DUNKLIN HIGH SCHOOL          LONGITUDE(D,M,S,):  90 22 46 W         FLEV ABOVE GROUND: 0015    UTM NORTHING:  4219601
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    105,380           FLEV ABOVE MSL: 0460     UTM EASTING:  0732916
COUNTY(+220): JEFFERSON CO                   AQCR POPULATION:  2,469,334        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                           SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 9/68                                                ACTIVE 7/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       46 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)     1900 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       3-HR.-AVG  UG/CU METER (25 C)     1174 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       3-HR.-AVG  UG/CU METER (25 C)     1185 ORS


SITE CODE: 26230000JH01                    LATITUDE(D,M,S,):  38 05 46 N              EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: 1617 LOCUST ST               LONGITUDE(D,M,S,):  94 30 39 W         FLEV ABOVE GROUND: 0020    UTM NORTHING:  4218161
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087           FLEV ABOVE MSL: 0850     UTM EASTING:  363479
COUNTY(+290): JACKSON CO                     AQCR POPULATION:  1,411,770        TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                            SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
KANSAS CITY MISSOURI AIR POLLUTION CONTROL                 ACTIVE 1/69 INACTIVE 11/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       60 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       63 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MODIFIED SODIUM ARSENITE - MODIFIED  24-HOUR   UG/CU METER (25 C)       62 ORS
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SITE CODE: 2623900031H01 LATITUDE(D,M,S,): 39 02 09 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 5100 TROOST AVE LONGITUDE(D,M,S,): 94 34 23 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4331647
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0800 UTM EASTING: 363856
COUNTY(JZHOL): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (D/AY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 2623900004H01 LATITUDE(D,M,S,): 39 06 38 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 101 LOU HOLLAND DR LONGITUDE(D,M,S,): 94 35 31 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4330487
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0760 UTM EASTING: 362369
COUNTY(JZHOL): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (/29

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 2623900026H01 LATITUDE(D,M,S,): 39 03 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 4402 E 35TH ST LONGITUDE(D,M,S,): 94 33 30 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4332467
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0760 UTM EASTING: 365460
COUNTY(JZHOL): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (/29

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 2623900044H01 LATITUDE(D,M,S,): 39 03 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 4130 NORMUR RD LONGITUDE(D,M,S,): 94 30 30 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4332163
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0710 UTM EASTING: 367690
COUNTY(JZHOL): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (/1)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 2623900109H01 LATITUDE(D,M,S,): 39 10 48 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 4834 N BRIGHTON AVE LONGITUDE(D,M,S,): 94 31 15 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4337044
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0800 UTM EASTING: 368467
COUNTY(JZHOL): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (/79

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 2623900154H01 LATITUDE(D,M,S,): 39 07 35 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 7444 WOLFE AVE LONGITUDE(D,M,S,): 94 35 51 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4333043
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0840 UTM EASTING: 363029
COUNTY(JZHOL): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (/79

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 2623900164H01 LATITUDE(D,M,S,): 39 09 08 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 7 NE 12TH ST LONGITUDE(D,M,S,): 94 34 58 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4335447
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0826 UTM EASTING: 363939
COUNTY(JZHOL): CLAY CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE (1/84

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - NBSIEIX	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 2623900224H01 LATITUDE(D,M,S,): 39 04 29 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 405 MISSOURI AVE LONGITUDE(D,M,S,): 94 34 43 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4329139
CITY OR AREA: KANSAS CITY CITY POPULATION: 607,087 ELEV ABOVE MSL: 0830 UTM EASTING: 365007
COUNTY(JZHOL): JACKSON CO AQCR POPULATION: 1,411,770 TIME ZONE(PDE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(1376): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE (1/71)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - NBSIEIX	24-HOUR	UG/CU METER (25 C)	47 085

SITE CODE: 262180023H01 LATITUDE(D,M,S,): 39 18 00 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 11500 N 71 HWY LONGITUDE(D,M,S,): 94 42 00 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 4341232
CITY OR AREA: KANSAS CITY CITY POPULATION: 507,087 FLEV ABOVE MSL: 0940 UTM EASTING: 353410
COUNTY(37H01: PLATTE CO AQCR POPULATION: 1,411,770 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 1/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR MG/SCU METER (35 CI) 43 085

SITE CODE: 262940001F01 LATITUDE(D,M,S,): 40 11 19 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: SCI BLDG NE STATE UNIV LONGITUDE(D,M,S,): 92 35 00 W FLEV ABOVE GROUND: 0030 UTM NORTHING: 4448667
CITY OR AREA: KIRKSVILLE CITY POPULATION: 15,560 FLEV ABOVE MSL: 0890 UTM EASTING: 535449
COUNTY(001): ADAIR CO AQCR POPULATION: 447,108 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(133): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR MG/SCU METER (35 CI) 34 085

SITE CODE: 263610002601 LATITUDE(D,M,S,): 00 00 00 0 EPA REGION: 07 UTM ZONE: 00
SITE ADDRESS: 9101 SOUTH BROADWAY LONGITUDE(D,M,S,): 00 00 00 0 FLEV ABOVE GROUND: 0005 UTM NORTHING: 00000000
CITY OR AREA: LEMAY CITY POPULATION: 40,115 FLEV ABOVE MSL: 0472 UTM EASTING: 00000000
COUNTY(189): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(1040): ST. LOUIS , MO.--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID NODE ARIN LOCATED ON GROUNDS OF MT ST ROSE HOSPITAL ACTIVE FROM BEFORE 1969 TO PRESENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR (00)CU METER (35 CI) 41 085

SITE CODE: 263630001601 LATITUDE(D,M,S,): 38 32 02 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 8000 SOUTH BROADWAY AVE LONGITUDE(D,M,S,): 90 15 54 W FLEV ABOVE GROUND: 0005 UTM NORTHING: 4248400
CITY OR AREA: LEMAY CITY POPULATION: 40,115 FLEV ABOVE MSL: 0405 UTM EASTING: 0735000
COUNTY(189): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(1040): ST. LOUIS , MO.--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
AREA ZONED HEAVY INDUSTRIAL ILLINOIS GRID NODE ARIN ACTIVE 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR (00)CU METER (35 CI) 42 085

SITE CODE: 263930001F05 LATITUDE(D,M,S,): 39 57 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: THOMAS HILL LAKE LONGITUDE(D,M,S,): 92 37 15 W FLEV ABOVE GROUND: 0004 UTM NORTHING: 4385034
CITY OR AREA: MACON CO CITY POPULATION: 15,432 FLEV ABOVE MSL: 0774 UTM EASTING: 0492043
COUNTY(121): MACON CO AQCR POPULATION: 447,358 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(133): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF NATURAL RESOURCES DES LABORATORY SERVICES
SAMPLER LOCATED ON EAST SIDE OF THOMAS HILL LAKE 400 CONTINUOUS

SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR (00)CU METER (35 CI) 001 085
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HOUR(S) (00)CU METER (35 CI) 830 085
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HOUR (00)CU METER (35 CI) 001 085

SITE CODE: 263980001F01 LATITUDE(D,M,S,): 39 21 05 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: NW MO STATE COLLEGE LONGITUDE(D,M,S,): 94 53 00 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 4338300
CITY OR AREA: MARYVILLE CITY POPULATION: 8,470 FLEV ABOVE MSL: 1140 UTM EASTING: 0409467
COUNTY(131): NODAWAY CO AQCR POPULATION: 447,358 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(133): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 9/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR (00)CU METER (35 CI) 44 085

SITE CODE: 264020004F02 LATITUDE(D,M,S,): 39 10 24 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1 E & W ROUT 22CB LIBERTY S LONGITUDE(D,M,S,): 91 52 54 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 4334100
CITY OR AREA: MEXICO CITY POPULATION: 11,472 FLEV ABOVE MSL: 0854 UTM EASTING: 0568300
COUNTY(007): AUDRAIN CO AQCR POPULATION: 447,358 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(133): NORTHERN MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR (00)CU METER (35 CI) 44 085

SITE CODE: 264260001F01 LATITUDE(D,M,S,): 37 50 35 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: JEFF ELEM SCHOOL LONGITUDE(D,M,S,): 94 21 00 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 4158747
CITY OR AREA: NEVADA CITY POPULATION: 8,536 FLEV ABOVE MSL: 0860 UTM EASTING: 0378313
COUNTY(217): VERNON CO AQCR POPULATION: 103,289 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF NATURAL RESOURCES

HI-VOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR (00)CU METER (35 CI) 42 085

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SITE CODE: 26320000IF02                    LATITUDE(D.M.S.):  36 35 13 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: MO CONS FOR PROT DIST OFC    LONGITUDE(D.M.S.):  89 32 48 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4051869
CITY OR AREA: NEW MADRID                     CITY POPULATION:      2,719          ELEV ABOVE MSL: 0299     UTM EASTING: 00272160
COUNTY(3300): NEW MADRID CO                  AQCR POPULATION:    448,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(13811): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 26338000HF01                    LATITUDE(D.M.S.):  39 08 50 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: 2800 HOSPITAL DRIVE          LONGITUDE(D.M.S.):  94 33 08 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4334053
CITY OR AREA: NORTH KANSAS CITY              CITY POPULATION:      5,183          ELEV ABOVE MSL: 0804     UTM EASTING: 00365867
COUNTY(1025): CLAY CO                        AQCR POPULATION:  1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0941): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                             SMSA(3760):  KANSAS CITY, MO--KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SAMPLING TRAILER #1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     3792 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    3772 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR    UG/CU METER (25 C)    4099 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                         24-HR-AVG UG/CU METER (25 C)    4029 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                         3-HR-AVG  UG/CU METER (25 C)    4101 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     1-HOUR    UG/CU METER (25 C)    2193 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     24-HR-AVG UG/CU METER (25 C)    2174 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     3-HR-AVG  UG/CU METER (25 C)    2193 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     6752 085


SITE CODE: 26337000IF01                    LATITUDE(D.M.S.):  39 21 59 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: CITY WATER WORK TPLATTE C    LONGITUDE(D.M.S.):  94 46 00 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4358702
CITY OR AREA: PLATTE CO                      CITY POPULATION:     32,081          ELEV ABOVE MSL: 0800     UTM EASTING: 00347805
COUNTY(3760): PLATTE CO                      AQCR POPULATION:  1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0941): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                             SMSA(3760):  KANSAS CITY, MO--KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 26370000JF01                    LATITUDE(D.M.S.):  39 13 52 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  94 41 05 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4342981
CITY OR AREA: PLATTE CO                      CITY POPULATION:     32,081          ELEV ABOVE MSL: 0840     UTM EASTING: 00359879
COUNTY(3760): PLATTE CO                      AQCR POPULATION:  1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0941): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                             SMSA(3760):  KANSAS CITY, MO--KANSAS
SUPP. AGENCY: DEPT. OF NATURAL RESOURCES
                                                                  SO2, TSP, WIND SPEED AND DIRECTION

    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     1-HOUR    UG/CU METER (25 C)     710 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     24-HR-AVG UG/CU METER (25 C)     690 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT                     3-HR-AVG  UG/CU METER (25 C)     710 085


SITE CODE: 26380000ZF01                    LATITUDE(D.M.S.):  36 46 40 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: 56 HOSPITAL                  LONGITUDE(D.M.S.):  90 25 00 W        ELEV ABOVE GROUND: 0068    UTM NORTHING:  4071397
CITY OR AREA: POPLAR BLUFF                   CITY POPULATION:     16,653          ELEV ABOVE MSL: 0068     UTM EASTING:  750600
COUNTY(0900): BUTLER                         AQCR POPULATION:    448,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(13811): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF CITY ACTIVE 6/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 26380000JF01                    LATITUDE(D.M.S.):  36 46 35 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: POPLAR BLUFF REGIONAL OFF    LONGITUDE(D.M.S.):  90 23 49 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4071179
CITY OR AREA: POPLAR BLUFF                   CITY POPULATION:     16,653          ELEV ABOVE MSL: 0412     UTM EASTING: 00752480
COUNTY(0860): BUTLER CO                      AQCR POPULATION:    448,064        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(13811): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI DEPT. OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 26396000ZF01                    LATITUDE(D.M.S.):  39 00 31 N              EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  94 27 52 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4318444
CITY OR AREA: RAYTOWN                        CITY POPULATION:     33,632          ELEV ABOVE MSL: 1030     UTM EASTING: 00373200
COUNTY(2260): JACKSON CO                     AQCR POPULATION:  1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0941): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                             SMSA(3760):  KANSAS CITY, MO--KANSAS
SUPP. AGENCY: MISSOURI DEPT. OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 26612000IG01                    LATITUDE(D.M.S.):  38 44 00 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10267 ST CHARLES ROCK RD     LONGITUDE(D.M.S.):  90 21 46 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4260300
CITY OR AREA: ST ANN                         CITY POPULATION:     18,219          ELEV ABOVE MSL: 0494     UTM EASTING: 00729000
COUNTY(4300): ST LOUIS CO                    AQCR POPULATION:  2,449,334        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0701): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                            SMSA(7040):  ST. LOUIS , MO.--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 4300' TSC SW LOCATED EDGE OF LIBRARY PARKING LOT     STATION 7 OF TELEMETRY NETWORK ACTIVE 10/71 TOT VALUES UNCORRCTD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
    LIGHT SCATTER                      NEPHELOMETER                                         1-HOUR    BETA SCATTER          7203 085
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6467 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6378 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6734 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6378 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6799 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	2928 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2800 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	2987 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3067 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4830 ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	10 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7347 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7068 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7206 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7440 ORS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID.	6726 ORS

SITE CODE: 264140002F01 LATITUDE(D,M,S,): 38 48 01 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 2817 FLM ST LONGITUDE(D,M,S,): 90 30 15 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 4297359
CITY OR AREA: ST CHARLES CITY POPULATION: 31,834 ELEV ABOVE MSL: 0552 UTM EASTING: 716795
COUNTY(416O): ST CHARLES CO AQCR POPULATION: 2,469,334 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
NORTHWEST SIDE OF CITY ACTIVE 9/69

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	95 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	743 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	724 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	UG/CU METER (25 C)	3001 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	3934 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	3990 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	907 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1536 ORS

SITE CODE: 264160005F01 LATITUDE(D,M,S,): 00 00 00 0 EPA REGION: 07 UTM ZONE: 00
SITE ADDRESS: HWY 94 4.5 MI S OF US 40 LONGITUDE(D,M,S,): 00 00 00 0 ELEV ABOVE GROUND: 0013 UTM NORTHING: 0000000
CITY OR AREA: ST CHARLES CO CITY POPULATION: 92,954 ELEV ABOVE MSL: 0692 UTM EASTING: 00000000
COUNTY(416O): ST CHARLES CO AQCR POPULATION: 2,469,334 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: DEPT. OF NATURAL RESOURCES: DIV. OF ENV. QUALITY(LAB. SECTION
FORMERLY RAMS SITE #125

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	947 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	955 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	UG/CU METER (25 C)	664 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	619 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	644 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	32 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1196 ORS

SITE CODE: 264260002F01 LATITUDE(D,M,S,): 39 47 07 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: BELT HWY & FREDERICK BLVD LONGITUDE(D,M,S,): 94 48 19 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4405366
CITY OR AREA: ST JOSEPH CITY POPULATION: 72,691 ELEV ABOVE MSL: 1032 UTM EASTING: 1045631
COUNTY(058O): BUCHANAN CO AQCR POPULATION: 1,411,770 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED IN LARGE SHOPPING AREA ACTIVE 1/68

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	91 ORS

SITE CODE: 264260003F01 LATITUDE(D,M,S,): 39 45 17 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 8TH ST & EDMOND LONGITUDE(D,M,S,): 94 50 58 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4403180
CITY OR AREA: ST JOSEPH CITY POPULATION: 72,691 ELEV ABOVE MSL: 0831 UTM EASTING: 1041684
COUNTY(058O): BUCHANAN CO AQCR POPULATION: 1,411,770 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED NEAR CENTER OF TOWN ACTIVE 1/68

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	66 ORS

SITE CODE: 264260004F05 LATITUDE(D,M,S,): 39 48 00 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: SEWER TREATMENT PLANT LONGITUDE(D,M,S,): 94 52 53 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4403474
CITY OR AREA: ST JOSEPH CITY POPULATION: 72,691 ELEV ABOVE MSL: 0816 UTM EASTING: 0039131
COUNTY(058O): BUCHANAN CO AQCR POPULATION: 1,411,770 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(109): METROPOLITAN KANSAS CITY
AGENCY TYPE: STATE SMSA(3000): ST. JOSEPH, MO.
SUPP. AGENCY: MISSOURI DEPT. OF NATURAL RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	66 ORS

SITE CODE: 264280001A01 LATITUDE(D,M,S,): 38 37 42 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1720 MARKET ST LONGITUDE(D,M,S,): 90 12 20 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4270420
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0496 UTM EASTING: 740360
COUNTY(0000): AQCR POPULATION: 2,469,334 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: DIVISION AIR POLLUTION CONTROL CITY DEPT OF PUBLIC SAFETY

AMMONIUM ION	HI-VOL SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	71 ORS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING		24-HOUR	UG/CU METER (25 C)	71 ORS
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	71 ORS

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SITE CODE: 264280001P01                    LATITUDE(D,M,S):  38 37 41 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1720 MARKET ST               LONGITUDE(D,M,S):  90 12 20 W        ELEV ABOVE GROUND: 0059     UTM NORTHING: 4279020
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0474     UTM EASTING: 0074376
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: EPA REGION                         SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY WASH SITE 26-4280-001-A01                                ACTIVE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      00 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      62 000


SITE CODE: 264280006H01                    LATITUDE(D,M,S):  38 37 37 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH & MARKET                LONGITUDE(D,M,S):  90 12  2 W        ELEV ABOVE GROUND: 0045     UTM NORTHING: 4278020
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0515     UTM EASTING: 0074370
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
DUST FALL AND HI-VOL DATA PREVIOUSLY REPORTED USING ILLINOIS GRID COORDINATES 990-713 ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     109 000


SITE CODE: 264280007H01                    LATITUDE(D,M,S):  38 37 33 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9227 SOUTH BROADWAY          LONGITUDE(D,M,S):  90 15 49 W        ELEV ABOVE GROUND: 0 35     UTM NORTHING: 4269180
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL:  406     UTM EASTING: 0073860
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF & DUSTFALL 455' MSL WD DIR WD SP SIS' MSL TEMP 467' MSLAIS1 454' MSL SCAS CNEF 467' MSL SO2 OR NO2 NO CO + TAC 467' MSL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 000
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT    1973 000
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER            4981 000
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       6900 000
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     5740 000
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION       5368 000
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)     4827 000
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)     5304 000
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       2275 000
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION         10 000
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-ILOSVAY (MOD) 1-HOUR  PARTS PER MILLION       2624 000
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       4992 000
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION       4705 000
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR              7729 000
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS        7713 000
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT     7881 000


SITE CODE: 264280010H01                    LATITUDE(D,M,S):  38 35 28 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4400 DONOVAN                 LONGITUDE(D,M,S):  90 18  9 W        ELEV ABOVE GROUND: 0035     UTM NORTHING: 4279660
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0515     UTM EASTING: 0073950
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 3/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 000


SITE CODE: 264280015H01                    LATITUDE(D,M,S):  38 40  8 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1400 SHAWNUT PLACE           LONGITUDE(D,M,S):  90 16 48 W        ELEV ABOVE GROUND: 0038     UTM NORTHING: 4283160
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0498     UTM EASTING: 0073660
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HIVOL ACTIVE 3/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 000


SITE CODE: 264280025H01                    LATITUDE(D,M,S):  38 35 56 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3600 SOUTH GRAND             LONGITUDE(D,M,S):  90 14 35 W        ELEV ABOVE GROUND: 0038     UTM NORTHING: 4275030
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0498     UTM EASTING: 0074010
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACTIVE 7/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 000


SITE CODE: 264280032H01                    LATITUDE(D,M,S):  38 38  4 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRAND + LACLEDE              LONGITUDE(D,M,S):  90 13 56 W        ELEV ABOVE GROUND: 0045     UTM NORTHING: 4279650
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0455     UTM EASTING: 0074030
COUNTY(0000):                                AQCR POPULATION:  2,469,334       TIME ZONE(PDT SHIFT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(1209): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ADDRESS OF SAMPLING SITE PREV REPORTED AS GRAND LACLEDE          ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 000
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SITE CODE: 264280061H01                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 07              UTM ZONE: 00
SITE ADDRESS: SHREVE * I-70                LONGITUDE(D.M.S.):  00 00 00 0     ELEV ABOVE GROUND: 0012   UTM NORTHING: 0000000
CITY OR AREA: ST LOUIS                       CITY POPULATION:    422,236        ELEV ABOVE MSL: 0483    UTM EASTING: 0000000
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040):  ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFAL 483' MSL WD DIR WD SPD 500' MSL TEMP 490' AISI 474'MSL SCA COEF 483' MSL SO2 OR NO2 NO CO2 THC 483' MSL ACT 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3807 OBS
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          7829 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7883 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7794 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION     3146 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT            24-HR-AVG UG/CU METER (25 C)   3029 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)   3152 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     2802 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC       24-HR-AVG UG/CU METER (25 C)   7349 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)   7807 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4208 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     4343 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4511 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION       14 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7891 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            7804 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      7830 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   7971 OBS

SITE CODE: 264280062H01                    LATITUDE(D.M.S.):  38 37 16 N          EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: RIVER DES PERES              LONGITUDE(D.M.S.):  90 17 09 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4278960
CITY OR AREA: ST LOUIS                       CITY POPULATION:    422,236        ELEV ABOVE MSL: 0465    UTM EASTING: 0733630
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040):  ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULFATION & DUSTFALL 463FT MSL WD DIR & WD SP 480FT MSL      AISI 454FT MSL SO2 OR NO2 NO CO & THC 463FT MSL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT     4 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1847 OBS
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          7167 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5886 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   5716 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION     3145 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT            24-HR-AVG UG/CU METER (25 C)   3036 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)   3153 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION      803 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC       24-HR-AVG UG/CU METER (25 C)   544 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)   806 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4237 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     4403 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4134 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION       14 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4509 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1988 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3004 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   7686 OBS

SITE CODE: 264280063H01                    LATITUDE(D.M.S.):  38 45  5 N          EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: WATER DEPT                   LONGITUDE(D.M.S.):  90 11 15 W     ELEV ABOVE GROUND: 0       UTM NORTHING: 4282740
CITY OR AREA: ST LOUIS                       CITY POPULATION:    422,236        ELEV ABOVE MSL:          UTM EASTING: 0734410
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040):  ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFALL 445 FT MSL TEMP 445 FT MSL AISI 434 FT MSL SO2NOX CO & THC 443' MSL ACT 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT     6 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1881 OBS
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          7937 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7739 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   7630 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION     3853 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT            24-HR-AVG UG/CU METER (25 C)   3384 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)   3469 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     2998 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC       24-HR-AVG UG/CU METER (25 C)   3595 OBS
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        3-HR-AVG  UG/CU METER (25 C)   3005 OBS
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION        1 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION        1 OBS
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4045 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     3771 OBS
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION       15 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3321 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR               1 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   7976 OBS

SITE CODE: 264280064H01                    LATITUDE(D.M.S.):  38 37 32 N          EPA REGION: 07              UTM ZONE: 15
SITE ADDRESS: 208 S 12TH ST                LONGITUDE(D.M.S.):  90 11 55 W     ELEV ABOVE GROUND: 0       UTM NORTHING: 4277740
CITY OR AREA: ST LOUIS                       CITY POPULATION:    422,236        ELEV ABOVE MSL:          UTM EASTING: 0734360
COUNTY(0000):                                AQCR POPULATION:  2,469,334     TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                               SMSA(7040):  ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
TEMP 594 FT MSL AISI 518 FT MSL SCATTERING COEF 537 FT MSL SO2 OR NO2 NO CO & THC 638' MSL ACTIVE 1973 TOX VOL UNREPORTED

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1940 OBS
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          6596 OBS
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(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7235 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7080 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	2141 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	7131 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HR-AVG	UG/CU METER (25 C)	2196 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2952 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	24-HR-AVG	UG/CU METER (25 C)	1993 OBS
SULFUR DIOXIDE	DAVIS INST SEQUENTIAL-CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2958 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	14 OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6096 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHROW (MOD)	1-HOUR	PARTS PER MILLION	14 OBS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6764 OBS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7338 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6328 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	7648 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7734 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7017 OBS

SITE CODE: 264290072P01 LATITUDE(D,M,S.): 38 37 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1122 CLARK LONGITUDE(D,M,S.): 90 11 55 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4278630
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0405 UTM EASTING: 0074300
COUNTY(0000): AQCR POPULATION: 2,949,336 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA REGION SMSA(1ST L): UNKNOWN
SUPP. AGENCY: OUIS CITY DIV OF AIR POLLUTION CONTROL
ORIGINAL SITE WAS AT 1720 MARKET ST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 OBS
NITROGEN DIOXIDE	GAS BUBBLER MOSH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 264280073H02 LATITUDE(D,M,S.): 38 32 20 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 9695 S BROADWAY LONGITUDE(D,M,S.): 90 16 02 W ELEV ABOVE GROUND: 0021 UTM NORTHING: 4268870
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0686 UTM EASTING: 0073818
COUNTY(0000): AQCR POPULATION: 2,949,336 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
SPECIAL INDUSTRIAL AREA, SAMPLING IN NON-ATTAINMENT AREA; HI-VOL SITE PERMANENTLY DISCONTINUED AUGUST, 1977

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 264280075H02 LATITUDE(D,M,S.): 38 32 11 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 522 CATALAN ST LONGITUDE(D,M,S.): 90 15 53 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4268700
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0015 UTM EASTING: 0073840
COUNTY(0000): AQCR POPULATION: 2,949,336 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
SPECIAL INDUSTRIAL AREA, SAMPLING IN NON-ATTAINMENT AREA; HI-VOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	117 OBS

SITE CODE: 264280076H02 LATITUDE(D,M,S.): 38 32 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 8122 RILEY ST LONGITUDE(D,M,S.): 90 15 33 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4269220
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0022 UTM EASTING: 0073880
COUNTY(0000): AQCR POPULATION: 2,949,336 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
SPECIAL INDUSTRIAL AREA, SAMPLING IN NON-ATTAINMENT AREA,HI-VOL SITE PERMANENTLY DISCONTINUED AUGUST, 1977

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS

SITE CODE: 264280077F05 LATITUDE(D,M,S.): 38 43 10 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: GIMBLIN PUMP STATION LONGITUDE(D,M,S.): 90 13 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4289110
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: 0460 UTM EASTING: 0074980
COUNTY(0000): AQCR POPULATION: 2,949,336 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: DEPARTMENT OF NATURAL RESOURCES
GIMBLIN PUMP STATION HI-VOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 OBS

SITE CODE: 264300006G01 LATITUDE(D,M,S.): 38 37 21 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 305 WEIDMAN ROAD (QUEENY) LONGITUDE(D,M,S.): 90 29 12 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4277700
CITY OR AREA: ST LOUIS CO CITY POPULATION: 451,353 ELEV ABOVE MSL: 0573 UTM EASTING: 0071800
COUNTY(4300): ST LOUIS CO AQCR POPULATION: 2,949,336 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(1700): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 906 E 708 N ACTIVE 10/70 TOR VALUES UNCORRECTED

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	7 OBS
LIGHT SCATTER	NEPHELOMETER	1-HOUR	BETA SCATTER	1131 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6047 OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5857 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6706 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6523 OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6877 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	14 OBS
SULFUR DIOXIDE	INSTRUMENTAL PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	14 OBS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6353 OBS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHROW (MOD)	1-HOUR	PARTS PER MILLION	6909 OBS

(CONTINUED FROM PREVIOUS PAGE)

TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4932 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	14 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7398 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7169 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7091 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	6520 OBS

SITE CODE: 264300011F05 LATITUDE(D,M,S,): 38 46 00 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: LILAC & SENIC LONGITUDE(D,M,S,): 90 13 00 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4290454
CITY OR AREA: ST LOUIS CO CITY POPULATION: 451,353 ELEV ABOVE MSL: 0490 UTM EASTING: 0074942
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: DEPARTMENT OF NATURAL RESOURCES LABORATORY SERVICES PROGRAM
LILAC COURTS APPARTMENT HOUSE
HI-VOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 OBS

SITE CODE: 264300012601 LATITUDE(D,M,S,): 38 32 02 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: LADUE AND OLIVE LONGITUDE(D,M,S,): 90 15 49 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4248400
CITY OR AREA: ST LOUIS CO CITY POPULATION: 451,353 ELEV ABOVE MSL: 0460 UTM EASTING: 0073800
COUNTY(+300): ST LOUIS CO AQCR POPULATION: 2,449,334 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(107): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: AIR POLLUTION CONTROL BRANCH: ST. LOUIS COUNTY
HI-VOL LOCATED AT SITE OF SMOKE SCHOOL ACTIVATED 6/76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 264320002F01 LATITUDE(D,M,S,): 37 58 00 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: RADIO STATION LONGITUDE(D,M,S,): 90 03 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4206017
CITY OR AREA: STE GENEVIEVE CITY POPULATION: 4,668 ELEV ABOVE MSL: 0472 UTM EASTING: 0076163
COUNTY(+430): STE GENEVIEVE CO AQCR POPULATION: 498,064 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(138): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF NATURAL RESOURCES
HI-VOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 264320003F01 LATITUDE(D,M,S,): 37 58 60 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D,M,S,): 90 03 05 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4207655
CITY OR AREA: STE GENEVIEVE CITY POPULATION: 4,668 ELEV ABOVE MSL: 0480 UTM EASTING: 0076883
COUNTY(+430): STE GENEVIEVE CO AQCR POPULATION: 498,064 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(138): SOUTHEAST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI DEPT. OF NATURAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 264940006F01 LATITUDE(D,M,S,): 38 41 40 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 4TH & MONTGOMERY LONGITUDE(D,M,S,): 93 17 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4282700
CITY OR AREA: SEDALIA CITY POPULATION: 22,847 ELEV ABOVE MSL: 0890 UTM EASTING: 0079350
COUNTY(+660): PETTIS CO AQCR POPULATION: 397,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 OBS

SITE CODE: 264940006F01 LATITUDE(D,M,S,): 38 43 45 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: SEWAGE TREAT PLT LONGITUDE(D,M,S,): 93 19 32 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4284593
CITY OR AREA: SEDALIA CITY POPULATION: 22,847 ELEV ABOVE MSL: 0830 UTM EASTING: 0078004
COUNTY(+660): PETTIS CO AQCR POPULATION: 397,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT. OF NATURAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 264980002A03 LATITUDE(D,M,S,): 37 10 02 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: BOX 6 EMINENCE LONGITUDE(D,M,S,): 91 21 06 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4119484
CITY OR AREA: SHANNON CO CITY POPULATION: 7,196 ELEV ABOVE MSL: 0000 UTM EASTING: 0696380
COUNTY(+480): SHANNON CO AQCR POPULATION: 397,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI DEPARTMENT OF CONSERVATION

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	22 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	22 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 264980002P03 LATITUDE(D,M,S,): 37 10 1 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: FORESTRY WORKS LONGITUDE(D,M,S,): 91 21 A W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4119484
CITY OR AREA: SHANNON CO CITY POPULATION: 7,196 ELEV ABOVE MSL: UTM EASTING: 0696380
COUNTY(+480): SHANNON CO AQCR POPULATION: 397,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: EPA REGION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY WASH SITE 26-0480-0029A03
ACTIVE 1979

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	62 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER - SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 62 OBS

SITE CODE: 264580005H01 — LATITUDE(D.M.S.): 37 14 00 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: VENTURA & SUNSHINE — LONGITUDE(D.M.S.): 92 34 36 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4120437
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1340 — UTM EASTING: 0057562
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 264580007H01 — LATITUDE(D.M.S.): 37 14 08 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 900 W CHASE — LONGITUDE(D.M.S.): 93 17 58 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4120843
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1346 — UTM EASTING: 0057343
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 264580010H01 — LATITUDE(D.M.S.): 37 14 00 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: CO COURT HSE — LONGITUDE(D.M.S.): 93 23 00 W — ELEV ABOVE GROUND: 0001 — UTM NORTHING: 4120427
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1390 — UTM EASTING: 0046598
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD & P CONT AUTH
SOILING INDEX ACTIVE 1967

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER - TRANSMITTANCE — 24-HOUR — COHS/1,000 LINEAR FT (681 OBS

SITE CODE: 264580012H01 — LATITUDE(D.M.S.): 37 15 12 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: GRANDVIEW GOLF COURSE — LONGITUDE(D.M.S.): 93 19 31 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4122401
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1390 — UTM EASTING: 0049769
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 61 OBS
SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 54 OBS

SITE CODE: 264580013H01 — LATITUDE(D.M.S.): 37 10 38 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: SCENIC & WHITESIDE — LONGITUDE(D.M.S.): 93 19 45 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4119180
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1390 — UTM EASTING: 0049533
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 11 OBS

SITE CODE: 264580015H01 — LATITUDE(D.M.S.): 37 12 07 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 900 E MONROE — LONGITUDE(D.M.S.): 93 16 42 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4117108
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1328 — UTM EASTING: 0047505
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: 264580016H01 — LATITUDE(D.M.S.): 37 12 17 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: KANSAS & MT VERNON — LONGITUDE(D.M.S.): 93 18 47 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4117429
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1330 — UTM EASTING: 0047221
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 OBS

SITE CODE: 264580017H01 — LATITUDE(D.M.S.): 37 14 00 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: POLICE STATION ROOF — LONGITUDE(D.M.S.): 93 23 00 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4120427
CITY OR AREA: SPRINGFIELD — CITY POPULATION: 120,096 — ELEV ABOVE MSL: 1390 — UTM EASTING: 0046598
COUNTY(ABBR): GREENE CO — AQCR POPULATION: 397,289 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(139): SOUTHWEST MISSOURI
AGENCY TYPE: CITY — SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
SITE ON BUILDING ADJACENT OF MAJOR STREET IN TOWN — ACTIVE 1973

SULFUR DIOXIDE — GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 56 OBS

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SITE CODE: 264580014H01                    LATITUDE(D,M,S,): 37 15 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FAIRGROUNDS                  LONGITUDE(D,M,S,): 93 19 53 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4132669
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1240     UTM EASTINGS: 0047044
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREEN CO-CITY OF SPRINGFIELD AP CONTROL AUTHORITY
REPLACES SAMPLER AT H-13 & 700 PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 264580019H01                    LATITUDE(D,M,S,): 37 13 10 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SILVER SPRINGS PK            LONGITUDE(D,M,S,): 93 16 15 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4119068
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1310     UTM EASTINGS: 0047547
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREEN CO-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY
REPLACES SAMPLE @ LYNN & NATIONAL STS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 264580020H01                    LATITUDE(D,M,S,): 37 10 45 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4496 W SUNSHINE RD           LONGITUDE(D,M,S,): 93 22 30 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4119641
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1260     UTM EASTINGS: 0046711
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREEN CO-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY
SAMPLER LOC NORTH OF NEW SW POWER PLANT (UNDER CONSTRUCTION)

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 264580021H01                    LATITUDE(D,M,S,): 37 07 34 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4400 S CHARLESTON AVE        LONGITUDE(D,M,S,): 93 15 17 W     ELEV ABOVE GROUND: 0       UTM NORTHINGS: 4108120
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL:          UTM EASTINGS: 0047777
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE CO-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY
SAMPLER LOC NORTH OF JAMES RIVER POWER PLANT (NOW OPERATING)

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      49 OBS

SITE CODE: 264580022H05                    LATITUDE(D,M,S,): 37 08 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HWY M & CAMPBELL             LONGITUDE(D,M,S,): 93 17 50 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4110117
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1260     UTM EASTINGS: 0047360
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE CO. - CITY OF SPRINGFIELD AP CONTROL AUTHORITY
EQUIPMENT IN TRAILER ON STREET RIGHT OF WAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 OBS

SITE CODE: 264580023H01                    LATITUDE(D,M,S,): 37 10 33 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3012 W SEMINOLE              LONGITUDE(D,M,S,): 93 20 25 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4119220
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1275     UTM EASTINGS: 0046792
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE COUNTY-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 264580024H01                    LATITUDE(D,M,S,): 37 10 53 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SUNSHINE & GLENSTONE         LONGITUDE(D,M,S,): 93 15 47 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4119823
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL: 1351     UTM EASTINGS: 0047664
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE COUNTY-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 OBS

SITE CODE: 264580024H05                    LATITUDE(D,M,S,):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: SUNSHINE AT GLENSTONE        LONGITUDE(D,M,S,):            ELEV ABOVE GROUND: 0       UTM NORTHINGS:
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096        ELEV ABOVE MSL:          UTM EASTINGS:
COUNTY(;RAD): GREENE CO                      AQCR POPULATION:   797,289    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE COUNTY-SPRINGFIELD AIR POLLUTION CONTROL AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION       2736 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)      2732 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR    PARTS PER MILLION       2783 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)      2762 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)      2784 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION       2417 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION       2040 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PARTI CORP        1-HOUR    PARTS PER MILLION       2769 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING LEVEL 1           1-HOUR    DEGREES, COMPASS        2371 OBS
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SITE CODE: 264580025H05                    LATITUDE(D,M,S,): 37 13 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1923 N WELLER                LONGITUDE(D,M,S,): 93 16 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4120625
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:    120,096      ELEV ABOVE MSL: 1350     UTM EASTINGS: 0047624
COUNTY(AREA): GREENE CO                      AQCR POPULATION:    207,280   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(139): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                                 SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE COUNTY-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 26948000?F07                    LATITUDE(D,M,S,): 39 06 42 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 11424 GILL ST                LONGITUDE(D,M,S,): 94 25 55 W     ELEV ABOVE GROUND: 0014    UTM NORTHINGS: 4330244
CITY OR AREA: SUGAR CREEK                    CITY POPULATION:      4,756        ELEV ABOVE MSL: 0780     UTM EASTINGS: 0037619?
COUNTY(2240): JACKSON CO                     AQCR POPULATION:  1,411,770   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(009): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                                SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: DEPT. OF NATURAL RESOURCES AIR MONITORING
502, WIND SPEED & DIREC.  SOUTH EAST OF AMERICAN OIL REFINERY

    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)    1426 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                     24-HR-AVG  UG/CU METER (25 C)    1433 085
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                     3-HR-AVG   UG/CU METER (25 C)    1469 085
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MONTANA

SITE CODE: 270020904F02 LATITUDE(D,M,S): 46 07 12 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: POST OFFICE LONGITUDE(D,M,S): 112 57 10 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5109000
CITY OR AREA: ANACONDA CITY POPULATION: 9,771 ELEV ABOVE MSL: 5280 UTM EASTING: 0044[illegible]
COUNTY(ODACO): DEER LODGE CO AQCR POPULATION: 140,817 TIME ZONE(FROM GMT): MDT 6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1972): HELENA
AGENCY TYPE: STATE SMSA(DOC00): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
POST OFFICE ON TOP OF BUILDING NEAR CENTER OF BUILDING INACTIVE AS OF 1-29-78

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION .AR26 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) .AR11 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C) .AR47 ORS

SITE CODE: 270060000F03 LATITUDE(D,M,S): 45 02 18 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: HORTON RESIDENCE LONGITUDE(D,M,S): 108 48 51 W ELEV ABOVE GROUND: 0001 UTM NORTHING: 4988602
CITY OR AREA: BIG HORN CO CITY POPULATION: 10,057 ELEV ABOVE MSL: 3946 UTM EASTING: 0035[illegible]
COUNTY(ODACO): BIG HORN CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1972): BILLINGS
AGENCY TYPE: STATE SMSA(DOC00): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
6MI NE OF DECKER ON SW SHORE OF TONGUE RVR RESERVOIR @ THOMAS RANCH(DOE YDS N OF HWY ACTIVE 10-1-75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

SITE CODE: 270060010F01 LATITUDE(D,M,S): 45 39 20 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: WARREN RANCH LONGITUDE(D,M,S): 107 35 40 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 5058001
CITY OR AREA: BIG HORN CO CITY POPULATION: 10,057 ELEV ABOVE MSL: 3386 UTM EASTING: 0029[illegible]
COUNTY(ODACO): BIG HORN CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1972): BILLINGS
AGENCY TYPE: STATE SMSA(DOC00): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA STATE AGENCY
PROTECTED FROM LIVESTOCK WITHIN A CORREL ABOUT 150 YDS FROM CLOSEST LOW-TRAFFIC TRAVELED ROAD, ACTIVE 10-1-75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

SITE CODE: 270060006F05 LATITUDE(D,M,S): 45 47 57 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: LOCKWOOD SCHOOL LONGITUDE(D,M,S): 108 26 30 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 5078499
CITY OR AREA: BILLINGS CITY POPULATION: 61,581 ELEV ABOVE MSL: 3069 UTM EASTING: 0068817
COUNTY(1970): YELLOWSTONE CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1972): BILLINGS
AGENCY TYPE: STATE SMSA(DOC00): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LOCKWOOD SCHOOL COMPLEX PUMP HOUSE, SAMPLER IN MOBILE TRAILER NEXT TO AP STANDARD(.6MI), ACTIVE 1-1-75

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

SITE CODE: 270060006G02 LATITUDE(D,M,S): 45 47 57 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: LOCKWOOD SCHOOL LONGITUDE(D,M,S): 108 26 30 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 5078499
CITY OR AREA: BILLINGS CITY POPULATION: 61,581 ELEV ABOVE MSL: 3173 UTM EASTING: 0068[illegible]
COUNTY(1970): YELLOWSTONE CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY SMSA(DOC00): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LOCKWOOD SCHOOL, SAMPLER IS LOCATED ON SCHOOL COMPLEX PUMP HOUSE, ACTIVE 7-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

SITE CODE: 270060007F01 LATITUDE(D,M,S): 45 47 57 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: KOHL LONGITUDE(D,M,S): 108 26 32 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5078[illegible]
CITY OR AREA: BILLINGS CITY POPULATION: 61,581 ELEV ABOVE MSL: 3173 UTM EASTING: 0068[illegible]
COUNTY(1970): YELLOWSTONE CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY SMSA(DOC00): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
KOHL STATION, SAMPLER LOCATED ON KOHL FARM STA HOUSE. ACTIVE AS OF 3-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

SITE CODE: 270060008F01 LATITUDE(D,M,S): 45 47 30 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: CITY HALL LONGITUDE(D,M,S): 108 30 18 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 5078[illegible]
CITY OR AREA: BILLINGS CITY POPULATION: 61,581 ELEV ABOVE MSL: 3160 UTM EASTING: 0065[illegible]
COUNTY(1970): YELLOWSTONE CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY SMSA(DOC00): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
CITY HALL STA, SAMPLER LOCATED IN DOWNTOWN AREA. ACTIVE AS OF 7-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

SITE CODE: 270060009F01 LATITUDE(D,M,S): 45 52 55 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: GRAND AVE NSW LONGITUDE(D,M,S): 108 32 55 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 5084[illegible]
CITY OR AREA: BILLINGS CITY POPULATION: 61,581 ELEV ABOVE MSL: 3251 UTM EASTING: 0061[illegible]
COUNTY(1970): YELLOWSTONE CO AQCR POPULATION: 135,263 TIME ZONE(FROM GMT): MST 7 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1972): BILLINGS
AGENCY TYPE: COUNTY SMSA(DOC00): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
GRAND AVE SCHOOL, SITE ON GRAND AVE SCHOOL BLDG APX 50 YR NORTHEAST NORTHERN TIP, ACTIVE AS OF 7-1-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) .AR 00 ORS

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SITE CODE: 270080005SF01                    LATITUDE(D,M,S): 46 47 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 27TH AND MONTANA              LONGITUDE(D,M,S): 108 30 51 W    ELEV ABOVE GROUND: 0007    UTM NORTHING: 5072885
CITY OR AREA: BILLINGS                        CITY POPULATION:     41,581      ELEV ABOVE MSL: 3132     UTM EASTING: 00A08239
COUNTY:(7201): YELLOWSTONE CO                 AQCR POPULATION:    135,761    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(114): BILLINGS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
PARKING LOT 1/2 BLK NORTH OF 27TH AND MONTANA                    ACTIVE AS OF 11-1-75

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     4608 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)  4549 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     5849 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)  5315 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  3-HR-AVG  UG/CU METER (25 C)  5907 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SAYSMOW (MOD)   1-HOUR   PARTS PER MILLION     3362 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     4747 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     7478 085


SITE CODE: 270160003F01                     LATITUDE(D,M,S): 45 59 18 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                               LONGITUDE(D,M,S): 112 29 06 W    ELEV ABOVE GROUND: 0033    UTM NORTHING: 5093698
CITY OR AREA: BUTTE                           CITY POPULATION:     23,368      ELEV ABOVE MSL: 5820     UTM EASTING:  389087
COUNTY:(4801): SILVER BOW CO                  AQCR POPULATION:    144,070    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(141): GREAT FALLS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
SILVER BOW GEN HOSP 003.SAND PIT LOCTD TO S WING WITH 2 BATCH PLNTLOC E OF HWLY TRVLD CURTER AVE. INACT DATA AVAIL 4-1-74 TO 7-24-77

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    16 085


SITE CODE: 270160006F01                     LATITUDE(D,M,S): 46 00 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREELY ELEM SCH               LONGITUDE(D,M,S): 112 30 00 W    ELEV ABOVE GROUND: 0013    UTM NORTHING: 5095195
CITY OR AREA: BUTTE                           CITY POPULATION:     23,368      ELEV ABOVE MSL: 5820     UTM EASTING:  389854
COUNTY:(4801): SILVER BOW CO                  AQCR POPULATION:    140,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
GREELY STA #004 LOCATED ON TOP OF SCHOOL                         TO THE S SIDE OF BLDG

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    41 085


SITE CODE: 270160011F02                     LATITUDE(D,M,S): 46 01 26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ATKINS RESIDENCE              LONGITUDE(D,M,S): 112 32 28 W    ELEV ABOVE GROUND: 0003    UTM NORTHING: 5097632
CITY OR AREA: BUTTE                           CITY POPULATION:     23,368      ELEV ABOVE MSL: 5999     UTM EASTING:  387718
COUNTY:(4801): SILVER BOW CO                  AQCR POPULATION:    140,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HI-VOL SITE IN BACK YARD 10 FT N OF HOUSE ADJ TO CLOTHESLINE.    ACTIVE AS OF 6-1-77

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    38 085


SITE CODE: 270160014F01                     LATITUDE(D,M,S): 46 59 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PICHER RESIDENCE              LONGITUDE(D,M,S): 112 31 00 W    ELEV ABOVE GROUND: 0004    UTM NORTHING: 5098021
CITY OR AREA: BUTTE                           CITY POPULATION:     23,368      ELEV ABOVE MSL: 1207     UTM EASTING: 00382640
COUNTY:(4801): SILVER BOW CO                  AQCR POPULATION:    140,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
1/4 MI SE OF AIRPORT, NE OLD HOMESTEAD HOUSE ROOF OF SHED        ACTIVE AS OF 6-1-75

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    42 085


SITE CODE: 270160015F01                     LATITUDE(D,M,S): 46 00 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ALPINE WEST                   LONGITUDE(D,M,S): 112 31 01 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5095264
CITY OR AREA: BUTTE                           CITY POPULATION:     23,368      ELEV ABOVE MSL:          UTM EASTING: 00382647
COUNTY:(4801): SILVER BOW CO                  AQCR POPULATION:    140,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
JUST OFF OF CONTINENTAL DRIVE                                    ACTIVE 5-xx-77

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     3792 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)  3774 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SAYSMOW (MOD)   1-HOUR   PARTS PER MILLION      683 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION      398 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     3511 085


SITE CODE: 270160016F02                     LATITUDE(D,M,S): 46 00 14 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SILMANE                       LONGITUDE(D,M,S): 112 29 04 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 5095337
CITY OR AREA: BUTTE                           CITY POPULATION:     23,368      ELEV ABOVE MSL: 5823     UTM EASTING: 00389041
COUNTY:(4801): SILVER BOW CO                  AQCR POPULATION:    140,917    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(142): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV SCI AIR QUALITY BUREAU
E OF CONTINENTAL DRIVE DEPOT W OF ANACONDA RAIL ROAD MONTANA CELMATARMHALT PLANT ON S WATER METAL REFROLLING FLATTENER

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    44 085
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SITE CODE: 27020000ZF01                    LATITUDE(D,M,S,):  45 53 43 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: EKALAKA-HUTTON               LONGITUDE(D,M,S,): 104 32 58 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5082283
CITY OR AREA: CARTER CO                      CITY POPULATION:       1,954         ELEV ABOVE MSL: 3440     UTM EASTING: 0051999
COUNTY(038): CARTER CO                       AQCR POPULATION:      93,221      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(134): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
BEHIND KEN HUTTONS TRAILER HOUSE 400 YARDS WEST OF HIGHWAY 7 NORTHEDGE OF EKALAKA ON 3 METER WOODEN PLATFORM, INACTIVE 9-16-77.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 27027000ZF01                    LATITUDE(D,M,S,):  48 22 00 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: HIGH SCHOOL                  LONGITUDE(D,M,S,): 114 11 23 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  5340447
CITY OR AREA: COLUMBIA FALLS                 CITY POPULATION:       2,452         ELEV ABOVE MSL: 3060     UTM EASTING:  708147
COUNTY(048): FLAT HEAD CO                    AQCR POPULATION:     154,691      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(144): MISSOULA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HIGH SCHOOL STA ON TOP OF HS, CLOSEST TO N EDGE, ACCESSIBLE BY    ROOF MANHOLE FROM JANITORS CLOSET, ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 27027000SF01                    LATITUDE(D,M,S,):  48 22 20 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: COLUMBIA FALLS-ANDERS        LONGITUDE(D,M,S,): 114 10 40 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  5341302
CITY OR AREA: COLUMBIA FALLS                 CITY POPULATION:       2,452         ELEV ABOVE MSL: 2837     UTM EASTING:  0070900?
COUNTY(048): FLAT HEAD CO                    AQCR POPULATION:     154,691      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(144): MISSOULA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT. OF HEALTH AND ENV. SCIENCES AIR QUALITY BUREAU
1 BLK E OF NUCLEUS AVE. BEHIND ROY ANDERS HOUSE, GARAGE ROOF 16 FT HIGH, ACTIVE 2-6-77, SITE INCORRECTLY 27027000? UNTIL JUNE 77.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 27030000HF01                    LATITUDE(D,M,S,):  46 25 13 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LITTLEFIELD HILLTOP          LONGITUDE(D,M,S,): 105 53 11 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  5140000
CITY OR AREA: CUSTER CO                      CITY POPULATION:      12,174         ELEV ABOVE MSL: 2476     UTM EASTING: 0043184
COUNTY(030): CUSTER CO                       AQCR POPULATION:      93,221      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(134): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA STATE AGENCY
ON HILL TOP OVERLOOKING YELLOWSTONE RIVER (WEST OF BRIDGE)        SE OF BILL LITTLEFIELD RES. DATA AVAIL 1976 TO 2-1-78.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 27031010140A                    LATITUDE(D,M,S,):  45 14 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS:                              LONGITUDE(D,M,S,): 104 15 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  5009419
CITY OR AREA: CUSTER NATIONAL FOREST         CITY POPULATION:                       ELEV ABOVE MSL:          UTM EASTING: 0045183
COUNTY(1360): ROSEBUD CO                     AQCR POPULATION:                    TIME ZONE(FROM GMT):
STATION TYPE:                                      AQCR(0000): UNKNOWN
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-ORD-EMSL
NATIONAL FOREST OZONE STUDY ACTIVE AUGUST 76

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      .050 085
    RELATIVE HUMIDITY                  INSTRUMENTAL  HYGROTHERMOGRAPH ELEC OR MECH AVG    1-HOUR   PER CENT REL. HUMIDI  0170 085
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  PYRANOMETER                          1-HOUR   LANGLEYS               .043 085


SITE CODE: 27034000IF03                    LATITUDE(D,M,S,):  48 59 30 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: (SCOBEY)                     LONGITUDE(D,M,S,): 105 28 00 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  5476387
CITY OR AREA: DANIELS CO                     CITY POPULATION:       1,083         ELEV ABOVE MSL: 2447     UTM EASTING: 0047037
COUNTY(034): DANIELS CO                      AQCR POPULATION:      93,221      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(134): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
ROOF E OF HWY #13 AT U.S. CUSTOMS OFFICE AT SCOBEY PORT OF ENTRY  ROOF E OF NEAREST BLDG, ACTIVE 25 OF 12-1-75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      37 085
    NITROGEN DIOXIDE                   GAS BUBBLER  SODIUM ARSENITE-ORIFICE              24-HOUR   PARTS PER MILLION      38 085


SITE CODE: 27034000ZF03                    LATITUDE(D,M,S,):  48 48 35 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RICHARDSON                   LONGITUDE(D,M,S,): 105 25 13 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5405170
CITY OR AREA: DANIELS CO                     CITY POPULATION:       1,083         ELEV ABOVE MSL: 2440     UTM EASTING: 0054?61
COUNTY(034): DANIELS CO                      AQCR POPULATION:      93,221      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(134): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
ONE MILE NORTH OF SCOBEY WEST SIDE OF HIGHWAY 13                  METAL SCAFFOLDING, ACTIVE 5-6-76,

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 27034000QF01                    LATITUDE(D,M,S,):  48 55 33 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FAGNANI                      LONGITUDE(D,M,S,): 105 19 19 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  5481933
CITY OR AREA: DANIELS CO                     CITY POPULATION:       1,083         ELEV ABOVE MSL: 2470     UTM EASTING: 0064615
COUNTY(034): DANIELS CO                      AQCR POPULATION:      93,221      TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(134): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
EIGHT MILES NORTH OF SCOBEY ON HIGHWAY 13, CROSS X, POWR POPLAR   ALSO 3 MILES EAST, 1 MILE NORTH, 2 MILES EAST ON METAL SCAFFOLDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      34 085
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SITE CODE: 270360001F03                    LATITUDE(D,M,S,):  47 08 19 N              EPA REGION: 08              UTM ZONE: 13
SITE ADDRESS: GLENDIVE                     LONGITUDE(D,M,S,): 104 32 45 W        ELEV ABOVE GROUND: 0010     UTM NORTHING:  5220284
CITY OR AREA: DAWSON CO                      CITY POPULATION:      11,269          ELEV ABOVE MSL: 2410     UTM EASTING: 0054444O
COUNTY(036O): DAWSON CO                      AQCR POPULATION:      93,221       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(143): MILES CITY
AGENCY  TYPE: STATE                             SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
TEN MILES EAST OF GLENDIVE ON HIGHWAY 10, THREE MILES NORTH,       HALF MILE WEST, NEAR MICROWAVE TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       21 OBS


SITE CODE: 270360002F03                    LATITUDE(D,M,S,):  47 23 39 N              EPA REGION: 08              UTM ZONE: 13
SITE ADDRESS: HAGELSKY                     LONGITUDE(D,M,S,): 105 11 35 W        ELEV ABOVE GROUND: 0009     UTM NORTHING:  5248A12
CITY OR AREA: DAWSON CO                      CITY POPULATION:      11,269          ELEV ABOVE MSL: 3090     UTM EASTING: 00485a30
COUNTY(036O): DAWSON CO                      AQCR POPULATION:      93,221       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(143): MILES CITY
AGENCY  TYPE: STATE                             SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
NGPRP SITE. AGENCY CODE CHANGED FROM P ON 1-1-76                ACTIVE AS OF 3-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       13 OBS


SITE CODE: 270360003F03                    LATITUDE(D,M,S,):  47 17 51 N              EPA REGION: 08              UTM ZONE: 13
SITE ADDRESS: HAGELSKY                     LONGITUDE(D,M,S,): 105 00 00 W        ELEV ABOVE GROUND: 0009     UTM NORTHING:  5238006
CITY OR AREA: DAWSON CO                      CITY POPULATION:      11,269          ELEV ABOVE MSL: 3090     UTM EASTING: 00000000
COUNTY(036O): DAWSON CO                      AQCR POPULATION:      93,221       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(143): MILES CITY
AGENCY  TYPE: STATE                             SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
NGPRP SITE. AGENCY CODE CHANGED FROM P ON 1-1-76                ACTIVE AS OF 3-1-74. QUALITY ASSURANCE SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)        9 OBS


SITE CODE: 270400004F02                    LATITUDE(D,M,S,):  46 08 09 N              EPA REGION: 08              UTM ZONE: 12
SITE ADDRESS: HIWAY JUNCTION               LONGITUDE(D,M,S,): 112 53 17 W        ELEV ABOVE GROUND: 0002     UTM NORTHING:  5110A5A
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,652          ELEV ABOVE MSL: 1554     UTM EASTING: 00359IEA
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(142): HELENA
AGENCY  TYPE: STATE                             SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
ABOUT 300' E OF LOST CREEK HWY & ABOUT 500' N OF CO PROPERTY       2.25 MI NE OF STACK. ACTIVE AS OF A-1-75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       59 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      7043 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   4847 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   7070 OBS


SITE CODE: 270400012F02                    LATITUDE(D,M,S,):  46 06 20 N              EPA REGION: 08              UTM ZONE: 12
SITE ADDRESS: MILL CREEK RR CROSSING       LONGITUDE(D,M,S,): 112 52 39 W        ELEV ABOVE GROUND: 0002     UTM NORTHING:  5107271
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,652          ELEV ABOVE MSL: 1581     UTM EASTING: 00359894
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: STATE                             SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AGENCY AIR QUALITY BUREAU
TRAILER W CONT MONITOR LOC ABT 75' E OF HWY 274 & N OF RR & P RR  AB 1.6 MILES E OF STACK. ACTIVE AS OF A-1-75

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      6621 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   6387 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   6A2C OBS


SITE CODE: 270400001J02                    LATITUDE(D,M,S,):  46 08 00 N              EPA REGION: 08              UTM ZONE: 12
SITE ADDRESS: WATER OFFICE                 LONGITUDE(D,M,S,): 112 57 15 W        ELEV ABOVE GROUND: 0016     UTM NORTHING:  5110620
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,652          ELEV ABOVE MSL: 5280     UTM EASTING: 00349080
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(142): HELENA
AGENCY  TYPE: PRIVATE                           SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ANACONDA COPPER COMPANY
WATER OFFICE

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      1396 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   1366 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   1389 OBS


SITE CODE: 270400002J02                    LATITUDE(D,M,S,):  46 08 42 N              EPA REGION: 08              UTM ZONE: 12
SITE ADDRESS: AIRPORT                      LONGITUDE(D,M,S,): 112 51 41 W        ELEV ABOVE GROUND: 0010     UTM NORTHING:  5111A40
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,652          ELEV ABOVE MSL: 5000     UTM EASTING: 00356200
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: PRIVATE                           SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ANACONDA COPPER COMPANY

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      1343 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   1336 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   1360 OBS


SITE CODE: 270400003J02                    LATITUDE(D,M,S,):  46 08 18 N              EPA REGION: 08              UTM ZONE: 12
SITE ADDRESS: OPPORTUNITY                  LONGITUDE(D,M,S,): 112 50 31 W        ELEV ABOVE GROUND: 0010     UTM NORTHING:  5107167
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,652          ELEV ABOVE MSL: 5000     UTM EASTING: 00357A07
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(OFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(142): HELENA
AGENCY  TYPE: PRIVATE                           SMSA(OOOO): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ANACONDA COPPER COMPANY

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      1348 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   1330 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   1365 OBS
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SITE CODE: 270400806J02                    LATITUDE(D,M,S,): 46 09 47 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HILL CREEK                   LONGITUDE(D,M,S,): 112 55 58 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5109620
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,452         ELEV ABOVE MSL: 5450    UTM EASTING: 0336060
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1421): HELENA
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ANACONDA COPPER COMPANY

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     1363 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  1360 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  1378 ORS


SITE CODE: 270400806J02                    LATITUDE(D,M,S,): 46 06 23 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: C - HILL                     LONGITUDE(D,M,S,): 112 57 01 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 5107620
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,452         ELEV ABOVE MSL: 4940    UTM EASTING: 0334980
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1421): HELENA
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ANACONDA COPPER COMPANY
LOCATED IN SAME SHELTER AS THE STATE INSTRUMENT

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     1287 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  1284 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  1297 ORS


SITE CODE: 270400807J02                    LATITUDE(D,M,S,): 46 07 38 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: WEST GATE                    LONGITUDE(D,M,S,): 112 56 09 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5109800
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,452         ELEV ABOVE MSL: 5280    UTM EASTING: 0336060
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1421): HELENA
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ANACONDA COPPER COMPANY

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      784 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  795 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  797 ORS


SITE CODE: 270400906F02                    LATITUDE(D,M,S,): 46 06 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: "C" HILL S OF ANACONDA       LONGITUDE(D,M,S,): 112 56 45 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5107400
CITY OR AREA: DEER LODGE CO                  CITY POPULATION:      15,452         ELEV ABOVE MSL: 6960    UTM EASTING: 0334900
COUNTY(0400): DEER LODGE CO                  AQCR POPULATION:     340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1421): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
ACTIVE AS OF 10-1-75

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     7840 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  8417 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  8134 ORS


SITE CODE: 270480029F02                    LATITUDE(D,M,S,): 46 24 05 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: NO OF AAC (OLD TRLR SITE)    LONGITUDE(D,M,S,): 114 08 32 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5348491
CITY OR AREA: FLAT HEAD CO                   CITY POPULATION:      39,460         ELEV ABOVE MSL: 2880    UTM EASTING: 0711819
COUNTY(0480): FLAT HEAD CO                   AQCR POPULATION:     184,691       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1441): MISSOULA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCIENCES AIR QUALITY BUREAU
ONE HALF MILE NORTHWEST OF ANACONDA ALUMINUM IN SMALL OPEN FIELD  ON WOODEN PLATFORM FIVE FEET HIGH (OLD TRAILER SITE)

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     45 ORS


SITE CODE: 270520003F03                    LATITUDE(D,M,S,): 46 53 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: THREE FORKS-KOREN            LONGITUDE(D,M,S,): 111 32 52 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 5192409
CITY OR AREA: GALLATIN CO                    CITY POPULATION:      32,505         ELEV ABOVE MSL: 4073    UTM EASTING: 0448265
COUNTY(0520): GALLATIN CO                    AQCR POPULATION:     340,917       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1421): HELENA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
SOUTH SIDE OF THREE FORKS, IN BACK YARD OF BILL KOREN RESIDENCE  ON METAL SCAFFOLDING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     23 ORS


SITE CODE: 270570001A03                    LATITUDE(D,M,S,): 48 45 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GLAC NATL PK APE IN          LONGITUDE(D,M,S,): 113 26 00 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5402397
CITY OR AREA: GLACIER NAT PARK               CITY POPULATION:                    ELEV ABOVE MSL: 4500    UTM EASTING:  321133
COUNTY(0460): GLACIER CO                     AQCR POPULATION:     144,070       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(1411): GREAT FALLS
AGENCY  TYPE: FED/ATMOS. SURV.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
TRANSFERRED TO 80 ON 1-1-79 ACTIVE AS OF 1980

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                       24-HOUR   UG/CU METER (25 C)      0 ORS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      0 ORS
    SULFATE ION                     HI-VOL  COLORIMETRIC                           24-HOUR   UG/CU METER (25 C)      0 ORS


SITE CODE: 270570001P03                    LATITUDE(D,M,S,): 48 45   1 N        EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ST MARY RANGER STA (PARK)    LONGITUDE(D,M,S,): 113 26     W       ELEV ABOVE GROUND: 0003   UTM NORTHING: 5402397
CITY OR AREA: GLACIER NAT PARK               CITY POPULATION:                    ELEV ABOVE MSL: 4500    UTM EASTING: 0321133
COUNTY(0460): GLACIER CO                     AQCR POPULATION:     144,070       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(1411): GREAT FALLS
AGENCY  TYPE: FED REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
ACTIVE WASH SITE-NO ANALYSIS. ACTIVE AS OF 1980

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     20 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     32 ORS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 33 OBS

SITE CODE: 27046000SF02 — LATITUDE(D,M,S,): 46 20 15 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: MCKINLEY RESIDENCE — LONGITUDE(D,M,S,): 113 19 15 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 5133001
CITY OR AREA: GRANITE CO — CITY POPULATION: 2,737 — ELEV ABOVE MSL: 5199 — UTM EASTING: 322449
COUNTY(D4401): GRANITE CO — AQCR POPULATION: 140,917 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(147): HELENA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MCKINLEY RES. GROUND LEVEL STA IN THE YARD NEAR WIRE FENCE IN FRONT OF LOG CABIN HOUSE. ACTIVE AS OF 1972

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 51 OBS

SITE CODE: 27046000TG02 — LATITUDE(D,M,S,): 47 29 11 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: CITY-COUNTY HEALTH DEPT — LONGITUDE(D,M,S,): 111 17 08 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 5259032
CITY OR AREA: GREAT FALLS — CITY POPULATION: 60,091 — ELEV ABOVE MSL: 3385 — UTM EASTING: 478488
COUNTY(D220): CASCADE CO — AQCR POPULATION: 144,070 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(194): GREAT FALLS
AGENCY TYPE: COUNTY — SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE COUNTY AIR POLLUTION CONTROL
SITE LOC ON HOSP ROOF NEAR EDGE OF TOWER. ACTIVE AS OF 6-1-71

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 93 OBS

SITE CODE: 27046000PG01 — LATITUDE(D,M,S,): 47 30 06 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: FIRE STA 9TH & 1ST AVE SO — LONGITUDE(D,M,S,): 111 17 21 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 5260732
CITY OR AREA: GREAT FALLS — CITY POPULATION: 60,091 — ELEV ABOVE MSL: — UTM EASTING: 478223
COUNTY(D220): CASCADE CO — AQCR POPULATION: 144,070 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(194): GREAT FALLS
AGENCY TYPE: COUNTY — SMSA(3040): GREAT FALLS, MONTANA
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT
FIRESTA #1 ON ROOF OF E SIDE. ACTIVE AS OF 1-1-73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 93 OBS

SITE CODE: 27046001SF01 — LATITUDE(D,M,S,): 47 29 42 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: TENTH AVENUE SOUTH — LONGITUDE(D,M,S,): 111 17 25 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 5259094
CITY OR AREA: GREAT FALLS — CITY POPULATION: 60,091 — ELEV ABOVE MSL: 3173 — UTM EASTING: 0047F135
COUNTY(D220): CASCADE CO — AQCR POPULATION: 144,070 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(194): GREAT FALLS
AGENCY TYPE: STATE — SMSA(HONT): UNKNOWN
SUPP. AGENCY: ANA DEPT. OF HEALTH AND ENV. SCIENCES AIR QUALITY BUREAU
TRAILER ON THE CORNER OF NINTH STREET AND TENTH AVENUE SOUTH — WITH CO PROBE AND HI VOL 3M HIGH

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 34 OBS
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR — PARTS PER MILLION — 1601 OBS
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 8-HR-AVG — MG/CU METER (25 C) — 1587 OBS

SITE CODE: 27072000IA01 — LATITUDE(D,M,S,): 4 20 00 N — EPA REGION: 08 — UTM ZONE: 29
SITE ADDRESS: LOCKEY AVE + N ROB STS — LONGITUDE(D,M,S,): 11 20 00 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 5716?5
CITY OR AREA: HELENA — CITY POPULATION: 22,730 — ELEV ABOVE MSL: 4133 — UTM EASTING: 241333
COUNTY(D460): LEWIS AND CLARK CO — AQCR POPULATION: 140,917 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(142): HELENA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE BOARD OF HEALTH
TRANSFERRED TO RO 1-1-73 ACTIVE AS OF 1957

AMMONIUM ION — HI-VOL SODIUM PHENOLATE — 24-HOUR — UG/CU METER (25 C) — 12 OBS
NITRATE ION — HI-VOL REDUCTION-DIAZO COUPLING — 24-HOUR — UG/CU METER (25 C) — 12 OBS
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 12 OBS

SITE CODE: 27072000IF02 — LATITUDE(D,M,S,): 46 35 05 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: COGSWELL BLDG — LONGITUDE(D,M,S,): 112 00 53 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 5169300
CITY OR AREA: HELENA — CITY POPULATION: 22,730 — ELEV ABOVE MSL: 1260 — UTM EASTING: 0047?257
COUNTY(D460): LEWIS AND CLARK CO — AQCR POPULATION: 140,917 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(142): HELENA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
PENTHOUSE ROOF OF COGSWELL BLDG ABT 5 MILES W OF ASARCO — INACTIVE. DATA AVAIL. 75-74

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR — PARTS PER MILLION — 1330 OBS
SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 24-HR-AVG — UG/CU METER (25 C) — 1149 OBS
SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HR-AVG — UG/CU METER (25 C) — 1362 OBS

SITE CODE: 27072000IF01 — LATITUDE(D,M,S,): 46 35 2 N — EPA REGION: 08 — UTM ZONE: 12
SITE ADDRESS: COGSWELL BLDG — LONGITUDE(D,M,S,): 112 37 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 5169300
CITY OR AREA: HELENA — CITY POPULATION: 22,730 — ELEV ABOVE MSL: 4133 — UTM EASTING: 0047?400
COUNTY(D460): LEWIS AND CLARK CO — AQCR POPULATION: 140,917 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(142): HELENA
AGENCY TYPE: EPA REGION — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
ACTIVE NASN SITE-NO ANALYSIS. ACTIVE AT OF 1957

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 35 OBS

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SITE CODE: 270720011F02                    LATITUDE(D,M,S,): 46 39 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: EAST STACK STATION           LONGITUDE(D,M,S,): 111 53 39 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5138493
CITY OR AREA: HELENA                         CITY POPULATION:    22,730         ELEV ABOVE MSL: 3971     UTM EASTING: 0043488
COUNTY(ORAD): LEWIS AND CLARK CO             AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1421): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF MONTANA AIR QUALITY BUREAU
1.3 MILES FROM ASARCO STACK ON CNTY RD AT CROSSING              OF POWER LINE ACTIVE AS OF 7-1-75

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     A644 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   A266 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   AAAA 085


SITE CODE: 270760902F02                    LATITUDE(D,M,S,): 46 31 08 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SADDLE MOUNTAIN              LONGITUDE(D,M,S,): 111 55 28 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 5151824
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     5,238         ELEV ABOVE MSL: 4681     UTM EASTING: 0043980
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1421): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
NEAR MCCELLAN CREEK 2300 FT NORTH OF NORTH POINT OF SADDLE      MT ON ED HARONICKS LAND, FROM EPA ON 1-1-75, ACTIVE 9-1-73

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     3601 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   3521 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   3608 085


SITE CODE: 270760903F02                    LATITUDE(D,M,S,): 46 32 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MICRO WAVE SITE              LONGITUDE(D,M,S,): 111 55 01 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 5158449
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     5,238         ELEV ABOVE MSL: 4369     UTM EASTING: 0042949
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1421): HELENA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MICRO WAVE TOWER HILL N OF TOWER BLDG 150 FT. SHELTER STUDY     SITE #3, FROM EPA ON 1-1-75, ACTIVE AS OF 4-1-73.

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     68 085
    LEAD                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)     15 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     A290 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)   A191 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  3-HR-AVG  UG/CU METER (25 C)   A312 085


SITE CODE: 270760904F02                    LATITUDE(D,M,S,): 46 31 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BROUDY                       LONGITUDE(D,M,S,): 111 53 38 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5162952
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     5,238         ELEV ABOVE MSL: 4218     UTM EASTING: 0043444
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:   340,917      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(1421): HELENA
AGENCY  TYPE: STATE                          SMSA(MONT): UNKNOWN
SUPP. AGENCY: ANA DEPT OF HEALTH AND ENV. SCI AIR QUALITY BUREAU
FOUR MILES SSE OF ASARCO STACK; 60 FT SOUTH AND ABOVE E-W DIRT RD IN OPEN FLD  ON JEAN BROUDY'S LAND

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION      500 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   437 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   488 085


SITE CODE: 270800013F01                    LATITUDE(D,M,S,): 48 11 43 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: KALISPELL-SHERMAN            LONGITUDE(D,M,S,): 114 19 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5341367
CITY OR AREA: KALISPELL                      CITY POPULATION:    10,526         ELEV ABOVE MSL: 2948     UTM EASTING: 0099117
COUNTY(0480): FLAT HEAD CO                   AQCR POPULATION:   154,691      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1441): MISSOULA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
BEHIND BILL SHERMAN'S HOUSE ON TOP OF SHED ROOF NEXT TO ALLEY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     83 085


SITE CODE: 270840001G02                    LATITUDE(D,M,S,): 45 40 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 COLORADO AVE             LONGITUDE(D,M,S,): 108 46 01 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 5040093
CITY OR AREA: LAUREL                         CITY POPULATION:     4,454         ELEV ABOVE MSL: 3318     UTM EASTING:  473927
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   135,263      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1401): BILLINGS
AGENCY  TYPE: COUNTY                         SMSA(0880): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LAUREL JR HI SCHOOL, ON ROOF OF JR HI SCHOOL 1 MI N OF REFINER Y  #102, ACTIVE AS OF 10-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     64 085


SITE CODE: 270840009F05                    LATITUDE(D,M,S,): 45 39 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FARM NE OF REFINERY          LONGITUDE(D,M,S,): 108 44 35 W      ELEV ABOVE GROUND: 0002    UTM NORTHING: 5038434
CITY OR AREA: LAUREL                         CITY POPULATION:     4,454         ELEV ABOVE MSL: 3306     UTM EASTING: 0047629
COUNTY(0840): LAUREL                         AQCR POPULATION:   135,263      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1401): BILLINGS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
3/8 MILES NE OF COOP REFINERY AT LAUREL                         ACTIVE AS OF 9-1-74

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     A474 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)   A471 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)   A476 085
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SITE CODE: 270840009G02                    LATITUDE(D,M,S,): 46 39 38 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PARK NE OF REFINERY          LONGITUDE(D,M,S,): 108 46 35 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 5138624
CITY OR AREA: LAUREL                         CITY POPULATION:      4,654          ELEV ABOVE MSL: 3306    UTM EASTING: 0068629
COUNTY(): 7201: YELLOWSTONE CO               AQCR POPULATION:    135,763        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1401): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
3/8 MILES NE OF COOP REFINERY AT LAUREL                    ACTIVE AS OF 9-1-76

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     1191 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)   1191 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)   1249 ORS
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     18 ORS


SITE CODE: 270A60002F02                    LATITUDE(D,M,S,): 46 35 17 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 212 PACIFIC ST               LONGITUDE(D,M,S,): 111 59 58 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 5159471
CITY OR AREA: LEWIS AND CLARK CO             CITY POPULATION:     33,281          ELEV ABOVE MSL: 3880    UTM EASTING:  429818
COUNTY(0960): LEWIS AND CLARK CO             AQCR POPULATION:    340,917        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1402): HELENA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
ACTIVE AS OF 2-1-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     49 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      9 ORS


SITE CODE: 270900009F01                    LATITUDE(D,M,S,): 48 23 02 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 120 W LARCH                  LONGITUDE(D,M,S,): 115 32 38 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 5359775
CITY OR AREA: LIBBY                          CITY POPULATION:      3,286          ELEV ABOVE MSL: 2007    UTM EASTING: 00607874
COUNTY(0940): LINCOLN CO                     AQCR POPULATION:    154,691        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1401): MISSOULA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HI VOL ON TOP OF SMALL SHED NEAR ALLEY                     SVERDRUP RES INACTIVE 8-1-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     12 ORS


SITE CODE: 27090001QF01                    LATITUDE(D,M,S,): 48 23 09 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: LIBBY - BROWN                LONGITUDE(D,M,S,): 115 32 53 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 5359830
CITY OR AREA: LIBBY                          CITY POPULATION:      3,286          ELEV ABOVE MSL: 1937    UTM EASTING: 00607603
COUNTY(0940): LINCOLN CO                     AQCR POPULATION:    154,691        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1401): MISSOULA
AGENCY  TYPE: STATE                             SMSA(MONT): UNKNOWN
SUPP. AGENCY: MA DEPT OF HEALTH AND ENV. SCI AIR QUALITY BUREAU
BEHIND FRED BROWN'S HOUSE ON TOP OF FLAT METAL ROOF 9 M HIGH      CNR OF LARCH & DAKOTA 1/2 BLK FROM ST. REGIS & N LANE PAVED ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     20 ORS


SITE CODE: 27094000IF03                    LATITUDE(D,M,S,): 48 27 38 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: BROWN                        LONGITUDE(D,M,S,): 115 53 33 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5367864
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      18,063          ELEV ABOVE MSL: 1970    UTM EASTING: 00581878
COUNTY(0940): LINCOLN CO                     AQCR POPULATION:    154,691        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1401): MISSOULA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTNA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
SOUTH EAST EDGE OF TROY IN FIELD BEHIND BROWN RESIDENCE.          ON METAL SCAFFOLDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     37 ORS


SITE CODE: 27094000ZF03                    LATITUDE(D,M,S,): 48 19 23 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: SAMPSON'S                    LONGITUDE(D,M,S,): 115 50 39 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5352639
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      18,063          ELEV ABOVE MSL: 2480    UTM EASTING: 00585682
COUNTY(0940): LINCOLN CO                     AQCR POPULATION:    154,691        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(1401): MISSOULA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV. SCI. AIR QUALITY BUREAU
EIGHT MILES SOUTH OF TROY ON WEST SIDE OF HIGHWAY 202 IN FIELD     NEXT TO RAY SAMPSON'S RESIDENCE ON METAL SCAFFOLDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     20 ORS


SITE CODE: 27098000IF03                    LATITUDE(D,M,S,): 47 59 48 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FORT PECK                    LONGITUDE(D,M,S,): 106 29 59 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5316799
CITY OR AREA: MC CONE CO                     CITY POPULATION:       2,875          ELEV ABOVE MSL: 2330    UTM EASTING: 00388118
COUNTY(0980): MC CONE CO                     AQCR POPULATION:      93,221        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(1403): MILES CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA DEPT OF HEALTH AND ENV.SCI. AIR QUALITY BUREAU
NGPRP SITE. TRANSFERRED FROM #60. ON 1-1-76                ACTIVE AS OF 3-1-79.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     26 ORS
    SULFUR DIOXIDE                 GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      24 ORS
    NITROGEN DIOXIDE               GAS BUBBLER   MODIFIED SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      27 ORS


SITE CODE: 27108000JF01                    LATITUDE(D,M,S,): 46 52 56 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: MALFUNCTION JUNCTION         LONGITUDE(D,M,S,): 114 00 59 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5192076
CITY OR AREA: MISSOULA                       CITY POPULATION:      29,497          ELEV ABOVE MSL: 3185    UTM EASTING: 00727469
COUNTY(): 100): MISSOULA CO                  AQCR POPULATION:    154,691        TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(1401): MISSOULA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
LOCATED ON NORTHEAST CORNER OF BROOKS AND SOUTH AVENUE.          PROPERTY OF CONOCO SERVICE STATION. ACTIVE AS OF 1977

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     6788 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)    6829 ORS
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SITE CODE: 27110000160I                    LATITUDE(D,M,S,): 46 52 25 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: COURTHSE WOOD & W PINE       LONGITUDE(D,M,S,): 113 59 42 W      ELEV ABOVE GROUND: 0046    UTM NORTHING:  5185249
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,263         ELEV ABOVE MSL: 3214     UTM EASTING:   271748
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT.
COURTHOUSE ON ROOF ACTIVE AS OF 1-1-68.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     347 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)     119 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      82 OBS


SITE CODE: 27110000960I                    LATITUDE(D,M,S,): 46 55 08 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: AIRPORT                      LONGITUDE(D,M,S,): 114 04 59 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  5200868
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,263         ELEV ABOVE MSL: 3201     UTM EASTING:   722097
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
JOHNSON-BELL FIELD ON LWR W SECT OF CONTROL TOWER.                ACTIVE AS OF 4-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     347 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)     115 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)     118 OBS


SITE CODE: 27110001460I                    LATITUDE(D,M,S,): 47 00 12 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: FRENCHTOWN                   LONGITUDE(D,M,S,): 114 12 15 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  5209110
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,263         ELEV ABOVE MSL: 3211     UTM EASTING: 00712542
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA COUNTY HEALTH DEPT
STN IS APPR 50' S OF PAVED HWY 10 IN FENCED AREA APPR 100'S OF TRLR6TH & 1 MI SE OF FRENCHTOWN. ACTIVE AS OF 1-1-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     235 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)     120 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      16 OBS


SITE CODE: 27110001560I                    LATITUDE(D,M,S,): 46 57 00 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: HOFRNER-WALDORF I            LONGITUDE(D,M,S,): 114 10 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5203264
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,263         ELEV ABOVE MSL: 3140     UTM EASTING: 00719994
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA - CITY COUNTY HEALTH DEPT
HOERNER WALDORF  RAILROAD BLUFF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     223 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 27110001660I                    LATITUDE(D,M,S,): 46 56 33 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: HOERNER-WALDORF  II          LONGITUDE(D,M,S,): 114 12 14 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5202351
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,763         ELEV ABOVE MSL: 3060     UTM EASTING: 00712804
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY - COUNTY HEALTH DEPT
HOERNER WALDORF  WELL FIELD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     232 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      86 OBS


SITE CODE: 27110001760I                    LATITUDE(D,M,S,): 46 52 17 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: HOERNER-WALDORF  III         LONGITUDE(D,M,S,): 114 08 03 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5194461
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,263         ELEV ABOVE MSL: 3260     UTM EASTING: 00718399
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY - COUNTY HEALTH DEPT
HOERNER WALDORF   BIG FLAT ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     131 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      74 OBS


SITE CODE: 27110001860I                    LATITUDE(D,M,S,): 46 52 25 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CRNR WOOD ST & WEST PINE     LONGITUDE(D,M,S,): 113 59 42 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  5185264
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      58,263         ELEV ABOVE MSL: 3240     UTM EASTING: 00271744
COUNTY(;100): MISSOULA CO                    AQCR POPULATION:     154,691     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(144): MISSOULA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY - COUNTY HEALTH DEPT
COURTHOUSE LAWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     100 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 27124000A03                    LATITUDE(D,M,S,): 45 19 16 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: NEAR FT HOWES RANGER STA    LONGITUDE(D,M,S,): 106 09 32 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5017280
CITY OR AREA: POWDER RIVER CO               CITY POPULATION:      2,862         ELEV ABOVE MSL: 3670    UTM EASTING: 0040B150
COUNTY(1240): POWDER RIVER CO               AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(1493): MILES CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
MONTANA STATE AIR QUALITY BOARD

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      6 DAS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      6 DAS
    SULFATE ION                   HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      6 DAS


SITE CODE: 27124000BP03                   LATITUDE(D,M,S,): 45 19 17 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: NR FORT HOWES RANGER STA    LONGITUDE(D,M,S,): 106  9 32 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5017280
CITY OR AREA: POWDER RIVER CO               CITY POPULATION:      2,862         ELEV ABOVE MSL: 3670    UTM EASTING: 0040B150
COUNTY(1240): POWDER RIVER CO               AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(1493): MILES CITY
AGENCY  TYPE: EPA REGION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
SAMPLER PLACED ON SMALL SHACK ON TOP OF HILL. ACTIVE AS OF 1-1-74

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     19 DAS


SITE CODE: 27124000BF03                   LATITUDE(D,M,S,): 45 22 46 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BROADUS                     LONGITUDE(D,M,S,): 105 29 11 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 5025000
CITY OR AREA: POWDER RIVER CO               CITY POPULATION:      2,862         ELEV ABOVE MSL: 3120    UTM EASTING: 0046191?
COUNTY(1240): POWDER RIVER CO               AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1493): MILES CITY
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
NGPRP SITE. TRANSFERRED FROM EPA ON 1-1-76                ACTIVE AS OF 3-1-74.

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     67 DAS


SITE CODE: 27136A0003F03                  LATITUDE(D,M,S,): 45 32 27 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FISCHER BUTTE               LONGITUDE(D,M,S,): 106 30 27 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 5043051
CITY OR AREA: ROSEBUD CO                    CITY POPULATION:      6,032         ELEV ABOVE MSL: 3982    UTM EASTING: 0038230A
COUNTY(1360): ROSEBUD CO                    AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(1493): MILES CITY
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
NGPRP FROM EPA 1-1-76. 10 MI SE OF LAME DEER, 1 MI EAST OF PAVED  HIWAY TO BIRNEY ON FISCHER BUTTE IN OPEN MEADOW.

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     19 DAS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      15 DAS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION      15 DAS


SITE CODE: 27136002GA03                   LATITUDE(D,M,S,): 45 35 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RANGER DIST (ASHLAND)       LONGITUDE(D,M,S,): 106 16 15 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 5049283
CITY OR AREA: ROSEBUD CO                    CITY POPULATION:      6,032         ELEV ABOVE MSL: 3025    UTM EASTING:  000877
COUNTY(1360): ROSEBUD CO                    AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1493): MILES CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
TAKEN OVER BY RO. ACTIVE AS OF 1973

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)     19 DAS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)     19 DAS
    SULFATE ION                   HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)     19 DAS


SITE CODE: 27136002AP03                   LATITUDE(D,M,S,): 45 35 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ASHLAND RANGER DISTRICT     LONGITUDE(D,M,S,): 106 16 15 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 5049283
CITY OR AREA: ROSEBUD CO                    CITY POPULATION:      6,032         ELEV ABOVE MSL: 3025    UTM EASTING: 00080877
COUNTY(1360): ROSEBUD CO                    AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1493): MILES CITY
AGENCY  TYPE: EPA REGION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
ACTIVE NASN SITE SINCE 1-1-74. NO ANALYSIS. ACTIVE AS OF 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     32 DAS


SITE CODE: 27136002FE02                   LATITUDE(D,M,S,): 45 51 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ON SITE                     LONGITUDE(D,M,S,): 106 34 43 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5078295
CITY OR AREA: ROSEBUD CO                    CITY POPULATION:      6,032         ELEV ABOVE MSL: 3567    UTM EASTING: 00377451
COUNTY(1360): ROSEBUD CO                    AQCR POPULATION:     93,221       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1493): MILES CITY
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
SADDLE SHAPED HILL 1/2 MI N OF CO HWY ON S PEAK OF SADDLE 200' ABOVE AREA TERRAIN CHANGED FROM FOI SEPT 1975. ACTIVE 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     26 DAS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION    3381 DAS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)   3326 DAS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)   3911 DAS
    NITRIC OXIDE                  INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION    1905 DAS
    NITROGEN DIOXIDE              INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)         1-HOUR    PARTS PER MILLION    1943 DAS
    OXIDES OF NITROGEN            INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION    1930 DAS
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION    1122 DAS
    NON-METHANE HYDROCARBON       INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION    1122 DAS
    METHANE                       INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION    1125 DAS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION    2937 DAS
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SITE CODE: 27|360028F02                    LATITUDE(D,M,S,): 45 45 47 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MCRAE SITE                   LONGITUDE(D,M,S,): 104 23 09 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5048437
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:      6,032          ELEV ABOVE MSL: 3214      UTM EASTING: 0030223
COUNTY(|360|): ROSEBUD CO                    AQCR POPULATION:     93,221        TIME ZONE(PST GMT|: MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(|435|): MILES CITY
AGENCY  TYPE: STATE                              SMSA(0000|: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTANA AIR QUALITY BUREAU
ON 100 FT. HILL ON E SIDE OF GREENLEAF CR 300 YDS E OF          CORRAL. ACTIVE AS OF 1973. CHANGED ID FROM 003 SEPT. 75.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      17 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        5 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MAOH SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION        5 ORS


SITE CODE: 27|480015F02                    LATITUDE(D,M,S,): 46 00 15 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TIFFANY                      LONGITUDE(D,M,S,): 112 41 03 W        ELEV ABOVE GROUND: 0002   UTM NORTHING: 5095471
CITY OR AREA: SILVER BOW CO                  CITY POPULATION:     41,981          ELEV ABOVE MSL: 1428      UTM EASTING: 0349597
COUNTY(|480|): SILVER BOW CO                 AQCR POPULATION:    340,917        TIME ZONE(PST GMT|: MEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(|427|): HELENA
AGENCY  TYPE: STATE                              SMSA(0000|: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
SE CORNER OF RAMSAY, 8 MILES NNW OF STAUFFER CHEMICAL          CORP PHOSPHATE PROCESSING PLANT, ACTIVE AS OF 9-1-75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 ORS
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NEBRASKA

SITE CODE: 280100001F01 LATITUDE(D,M,S): 40 23 35 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 1208 J ST LONGITUDE(D,M,S): 95 49 12 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4475004
CITY OR AREA: AUBURN CITY POPULATION: 3,450 ELEV ABOVE MSL: 1030 UTM EASTING: 0726177
COUNTY(178): NEMAHA CO AQCR POPULATION: 805,299 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(194): NEBRASKA
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL
ON ROOF OF DRUGSTORE @ INTERSECTION OF HWY 73-75 & HWY 136

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 280160001F01 LATITUDE(D,M,S): 40 16 02 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 310 ELLA ST LONGITUDE(D,M,S): 96 45 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4459429
CITY OR AREA: BEATRICE CITY POPULATION: 12,389 ELEV ABOVE MSL: 1300 UTM EASTING: 691321
COUNTY(060): GAGE CO AQCR POPULATION: 211,906 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(194): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEBRASKA DIVISION OF AIR POLLUTION CONTROL
CITY AUDITORIUM ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085

SITE CODE: 280180002F01 LATITUDE(D,M,S): 41 08 19 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 22ND AND WASHINGTON LONGITUDE(D,M,S): 95 53 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4557815
CITY OR AREA: BELLEVUE CITY POPULATION: 19,440 ELEV ABOVE MSL: 1060 UTM EASTING: 954967
COUNTY(218): SARPY CO AQCR POPULATION: 550,142 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: STATE SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: NEBRASKA D.E.C.
FIRE STATION ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	30 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	24 085

SITE CODE: 280320001F01 LATITUDE(D,M,S): 42 32 54 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 126 EAST 3RD (AINSWORTH) LONGITUDE(D,M,S): 99 51 40 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4710841
CITY OR AREA: BROWN CO CITY POPULATION: 4,021 ELEV ABOVE MSL: 2520 UTM EASTING: 439709
COUNTY(032): BROWN CO AQCR POPULATION: 805,299 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(194): NEBRASKA
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL
LOCATED ON CITY FIRE STATION ACTIVE 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 085

SITE CODE: 280900001F01 LATITUDE(D,M,S): 41 00 10 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: OPPD OFFICE LOUISVILLE LONGITUDE(D,M,S): 96 09 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4542220
CITY OR AREA: CASS CO CITY POPULATION: 18,07A ELEV ABOVE MSL: 1060 UTM EASTING: 738431
COUNTY(090): CASS CO AQCR POPULATION: 805,299 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(194): NEBRASKA
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 280900002F01 LATITUDE(D,M,S): 40 51 56 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: CITY SANITATION BUILDING LONGITUDE(D,M,S): 96 08 48 W ELEV ABOVE GROUND: 0 10 UTM NORTHING: 4537633
CITY OR AREA: CASS CO CITY POPULATION: 18,07A ELEV ABOVE MSL: 1100 UTM EASTING: 740478
COUNTY(090): CASS CO AQCR POPULATION: 805,299 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(194): NEBRASKA
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 8/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 280940002F01 LATITUDE(D,M,S): 42 49 46 N EPA REGION: 07 UTM ZONE: 13
SITE ADDRESS: 5TH & MAIN LONGITUDE(D,M,S): 103 00 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4703800
CITY OR AREA: CHADRON CITY POPULATION: 5,851 ELEV ABOVE MSL: 3430 UTM EASTING: 0066374
COUNTY(045): DAWES CO AQCR POPULATION: 805,299 TIME ZONE(PDT GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(194): NEBRASKA
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON TOP OF COURT HOUSE TWO BLOCKS SOUTH OF OLD SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 085

SITE CODE: 280540001F01 LATITUDE(D,M,S): 41 25 57 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 10TH & 26TH AVE LONGITUDE(D,M,S): 97 21 11 W ELEV ABOVE GROUND: 0 25 UTM NORTHING: 4567865
CITY OR AREA: COLUMBUS CITY POPULATION: 16,471 ELEV ABOVE MSL: 1470 UTM EASTING: 537608
COUNTY(203): PLATTE CO AQCR POPULATION: 805,299 TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(194): NEBRASKA
AGENCY TYPE: STATE SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085

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SITE CODE: 280580001F01                    LATITUDE(D.M.S.): 40 55 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: H & 8TH STREETS              LONGITUDE(D.M.S.): 100 00 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4529771
CITY OR AREA: COZAD                          CITY POPULATION:     4,219        ELEV ABOVE MSL: 2570    UTM EASTING: 415789
COUNTY(#700): DAWSON CO                      AQCR POPULATION:   805,299      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(#96): NEBRASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEBRASKA DIV OF AIR POLLUTION CONTROL
                                                          ROOF OF CHAMBER OF COMMERCE BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 280820001F01                    LATITUDE(D.M.S.): 40 08 16 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 419 D ST                     LONGITUDE(D.M.S.): 97 10 49 W      ELEV ABOVE GROUND: 0025   UTM NORTHING: 4444421
CITY OR AREA: FAIRBURY                       CITY POPULATION:     5,265        ELEV ABOVE MSL: 1351    UTM EASTING: 655027
COUNTY(#340): JEFFERSON CO                   AQCR POPULATION:   211,904      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(#95): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 280900002F01                    LATITUDE(D.M.S.): 41 26 01 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 415 EAST 16TH ST             LONGITUDE(D.M.S.): 96 29 47 W      ELEV ABOVE GROUND: 0025   UTM NORTHING: 4589931
CITY OR AREA: FREMONT                        CITY POPULATION:    22,962        ELEV ABOVE MSL: 1230    UTM EASTING: 0070918A
COUNTY(0760): DODGE CO                       AQCR POPULATION:   805,299      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(#96): NEBRASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON THE ROOF OF THE FIRE STATION                           SITE MOVED FROM 118 E 5TH ST (WAS SITE NO 28 0900 001 F 01)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       30 085


SITE CODE: 281080001F01                    LATITUDE(D.M.S.): 40 55 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2ND AND PINE STS             LONGITUDE(D.M.S.): 98 20 22 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 4530aPA
CITY OR AREA: GRAND ISLAND                   CITY POPULATION:    31,369        ELEV ABOVE MSL: 1898    UTM EASTING:  ess&1A
COUNTY(1480): HALL CO                        AQCR POPULATION:   805,299      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(#96): NEBRASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 281200002F01                    LATITUDE(D.M.S.): 40 35 23 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 109 WEST 2ND                 LONGITUDE(D.M.S.): 98 22 30 W      ELEV ABOVE GROUND: 0025   UTM NORTHING: 2497(5J
CITY OR AREA: HASTINGS                       CITY POPULATION:    23,580        ELEV ABOVE MSL: 1930    UTM EASTING: 00000000
COUNTY(0020): ADAMS CO                       AQCR POPULATION:   805,299      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(#96): NEBRASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON TOP OF POLICE STATION MOVED FROM 104 N BURLINGTON (OLD SITE NO 28 1200 001 F01)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 281300001F01                    LATITUDE(D.M.S.): 40 41 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 18 EAST 22ND                 LONGITUDE(D.M.S.): 99 04 50 W      ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4504994
CITY OR AREA: KEARNEY                        CITY POPULATION:    19,181        ELEV ABOVE MSL: 2170    UTM EASTING:  493194
COUNTY(0340): BUFFALO CO                     AQCR POPULATION:   805,299      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(#96): NEBRASKA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 281520001601                    LATITUDE(D.M.S.): 40 30 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: NORRIS SCH DIST (FIRTH)      LONGITUDE(D.M.S.): 96 36 39 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4486310
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1400    UTM EASTING: 00702443
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,904      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(#95): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                             SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
COUNTRY SCHOOL 11/2 MILES NORTH AND 1 MILE WEST OF FIRTH NEBRASKA ACTIVE 4/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 281520002601                    LATITUDE(D.M.S.): 40 54 10 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 21ST AVE & HWY 6(WAVERLY)    LONGITUDE(D.M.S.): 96 31 43 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4531304
CITY OR AREA: LANCASTER CO                   CITY POPULATION:   167,972        ELEV ABOVE MSL: 1195    UTM EASTING:  708151
COUNTY(1520): LANCASTER CO                   AQCR POPULATION:   211,904      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(#95): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                             SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER A.P.C.A.
ON TOP OF FIRE STATION                                    ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 28:LX20003A01                    LATITUDE:D.M.S.:I   40 52 17 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: ROAD 511 & EAST ST            LONGITUDE:D.M.S.:I  96 47 23 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4448621
CITY OR AREA: LANCASTER CO                    CITY POPULATION:    167,972          ELEV ABOVE MSL: 1570   UTM EASTING:   687667
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                  SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL AGENCY
ELEMENTARY SCHOOL BLD.                                    ACTIVE 1/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       00 060


SITE CODE: 28:LX20004A01                    LATITUDE:D.M.S.:I   40 49 48 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: PENNEY                        LONGITUDE:D.M.S.:I  96 39 23 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4484017
CITY OR AREA: LANCASTER CO                    CITY POPULATION:    167,972          ELEV ABOVE MSL: 1385   UTM EASTING:   701704
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                     AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                  SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON OLD FIRE STATION                               ACTIVE 6/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 28:LX20005A01                    LATITUDE:D.M.S.:I   40 47 16 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: RAYMOND                       LONGITUDE:D.M.S.:I  96 46 56 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4476394
CITY OR AREA: LANCASTER CO                    CITY POPULATION:    167,972          ELEV ABOVE MSL: 1370   UTM EASTING:   706767
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                   AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                  SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON CITY SEWAGE TREATMENT PLANT                    ACTIVE 7/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 28:LX20006A01                    LATITUDE:D.M.S.:I   40 43 51 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: ELEMENTARY SCH LOCATION       LONGITUDE:D.M.S.:I  96 40 41 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4510404
CITY OR AREA: LANCASTER CO                    CITY POPULATION:    167,972          ELEV ABOVE MSL: 1360   UTM EASTING:   682009
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                   AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                  SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER CO HEALTH DEPT
LOCATED ON ELEMENTARY SCHOOL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 28:KN00001F01                    LATITUDE:D.M.S.:I   40 46 43 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 40A E 6TH ST                  LONGITUDE:D.M.S.:I  99 44 10 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4515525
CITY OR AREA: LEXINGTON                       CITY POPULATION:     5,618          ELEV ABOVE MSL: 2052   UTM EASTING:   437684
COUNTY:KN001: DAWSON CO                       AQCR POPULATION:    40,390     TIME ZONE:CST SHIFT: WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR:1A611: NEBRASKA
AGENCY TYPE: STATE                                   SMSA:1A000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.Q.
ACTIVE 1/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 28:LX60002A01                    LATITUDE:D.M.S.:I                            EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 555 S 10TH STREET             LONGITUDE:D.M.S.:I                  ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: LINCOLN                         CITY POPULATION:   149,518          ELEV ABOVE MSL: 1340   UTM EASTING:
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: EPA/ATMOS. SURVE                        SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      28 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      28 085
    SULFATE ION                     HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 28:LX60003P01                    LATITUDE:D.M.S.:I                            EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 555 S 10TH ST                 LONGITUDE:D.M.S.:I                  ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: LINCOLN                         CITY POPULATION:   149,518          ELEV ABOVE MSL: 1340   UTM EASTING:
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: EPA REGION                              SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASH SITE 28:LX60-002:A01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 28:LX60003G01                    LATITUDE:D.M.S.:I   40 48 38 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 700 SO 48TH                   LONGITUDE:D.M.S.:I  96 39 04 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4537162
CITY OR AREA: LINCOLN                         CITY POPULATION:   149,518          ELEV ABOVE MSL: 1365   UTM EASTING:   698076
COUNTY:LX201: LANCASTER CO                    AQCR POPULATION:    311,904     TIME ZONE:PDT SHIFT: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR:LX411: LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                  SMSA:1A201: LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
SCHOOL ACTIVE 1/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
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SITE CODE: 281560004801                    LATITUDE(D,M,S,I)  40 48 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6TH & "J" STS                LONGITUDE(D,M,S,I) 96 42 27 W    ELEV ABOVE GROUND: 0046    UTM NORTHING: 4515868
CITY OR AREA: LINCOLN                        CITY POPULATION:   149,518      ELEV ABOVE MSL: 1276    UTM EASTING: 0696387
COUNTY(S)(C): LANCASTER CO                   AQCR POPULATION:   211,904    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(S): 1 LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                 SMSA(S): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                 SAT BUBBLER  PARAROSANILINE-FORMALDEHYDE METH        24-HOUR   PARTS PER MILLION       00 ORS
    NITROGEN DIOXIDE               SAT BUBBLER  SODIUM ARSENITE - ORIGINA               24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 281560005801                    LATITUDE(D,M,S,I)  40 48 47 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 9335 SO 14TH ST              LONGITUDE(D,M,S,I) 96 42 05 W    ELEV ABOVE GROUND: 0036    UTM NORTHING: 4515430
CITY OR AREA: LINCOLN                        CITY POPULATION:   149,518      ELEV ABOVE MSL: 1256    UTM EASTING: 0697555
COUNTY(S)(C): LANCASTER CO                   AQCR POPULATION:   211,904    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(S): 1 LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                 SMSA(S): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 281560006801                    LATITUDE(D,M,S,I)  40 51 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: AZZN LOGAN                   LONGITUDE(D,M,S,I) 96 38 06 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4525466
CITY OR AREA: LINCOLN                        CITY POPULATION:   149,518      ELEV ABOVE MSL: 1280    UTM EASTING: 0698361
COUNTY(S)(C): LANCASTER CO                   AQCR POPULATION:   211,904    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(S): 1 LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                 SMSA(S): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 ORS

SITE CODE: 281560007601                    LATITUDE(D,M,S,I)  40 48 50 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2215 O ST                    LONGITUDE(D,M,S,I) 96 40 50 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4520474
CITY OR AREA: LINCOLN                        CITY POPULATION:   149,518      ELEV ABOVE MSL: 1180    UTM EASTING: 0696429
COUNTY(S)(C): LANCASTER CO                   AQCR POPULATION:   211,904    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(S): 1 LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                 SMSA(S): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY HEALTH DEPT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    PARTS PER MILLION       0002 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)      0057 ORS

SITE CODE: 281560008601                    LATITUDE(D,M,S,I)  40 45 29 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 5230 TIPPERARY TRAIL         LONGITUDE(D,M,S,I) 96 41 13 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 4519250
CITY OR AREA: LINCOLN                        CITY POPULATION:   149,518      ELEV ABOVE MSL: 1245    UTM EASTING: 0696250
COUNTY(S)(C): LANCASTER CO                   AQCR POPULATION:   211,904    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(S): 1 LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                 SMSA(S): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT
THE ROOF OF A ONE STORY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 ORS

SITE CODE: 281560009601                    LATITUDE(D,M,S,I)  40 50 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 7515 N 33                    LONGITUDE(D,M,S,I) 96 40 23 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 4523100
CITY OR AREA: LINCOLN                        CITY POPULATION:   149,518      ELEV ABOVE MSL: 1197    UTM EASTING: 0696200
COUNTY(S)(C): LANCASTER CO                   AQCR POPULATION:   211,904    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(S): 1 LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY                                 SMSA(S): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 ORS

SITE CODE: 281580001F01                    LATITUDE(D,M,S,I)  00 00 00 0          EPA REGION: 07          UTM ZONE: 00
SITE ADDRESS: FREDERICK SITE               LONGITUDE(D,M,S,I) 00 00 00 0    ELEV ABOVE GROUND: 0010    UTM NORTHING: 0000000
CITY OR AREA: LINCOLN CO                     CITY POPULATION:    29,538      ELEV ABOVE MSL: 1270    UTM EASTING: 00000000
COUNTY(S)(C): LINCOLN                        AQCR POPULATION:   805,299    TIME ZONE(DST): MST(1) WEST OF GMT: 07 HOURS
STATION TYPE: REMOTE                                AQCR(S): NEBRASKA
AGENCY TYPE: STATE                                  SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
17 MI S OF HERSHEY IN SHORT GRASS LAND RANCH AREA          ACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 ORS

SITE CODE: 281740001F01                    LATITUDE(D,M,S,I)  40 41 12 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1409 CENTRAL AVE             LONGITUDE(D,M,S,I) 98 50 38 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 4507453
CITY OR AREA: NEBRASKA CITY                  CITY POPULATION:     7,991      ELEV ABOVE MSL: 1000    UTM EASTING: 0359478
COUNTY(S)(C): OTOE CO                        AQCR POPULATION:   805,299    TIME ZONE(DST): CST(1) WEST OF GMT: 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(S): NEBRASKA
AGENCY TYPE: STATE                                  SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL
ON ROOF OF FIRE HOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 ORS
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SITE CODE: 281560002F01 LATITUDE(D.M.S.): 40 11 29 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 7th CENTRAL AVE LONGITUDE(D.M.S.): 96 39 18 W FLEV ABOVE GROUND: 0015 UTM NORTHING: 4448110
CITY OR AREA: NEBRASKA CITY CITY POPULATION: 7,481 FLEV ABOVE MSL: 1050 UTM EASTING: 0067000
COUNTY(1980): OTOE CO AQCR POPULATION: 405,299 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1967): NEBRASKA
AGENCY TYPE: STATE SMSA(1970): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT. OF ENVIRONMENTAL CONTROL, STATE OF NEBRASKA
SITE 281560002F01: MONTH FROM FIRE STATION ON 6/13/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 15 DAYS

SITE CODE: 281560001F01 LATITUDE(D.M.S.): 42 02 05 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 7TH AND NORTH LONGITUDE(D.M.S.): 97 25 00 W FLEV ABOVE GROUND: [illegible] UTM NORTHING: 4659505
CITY OR AREA: NORFOLK CITY POPULATION: 16,607 FLEV ABOVE MSL: [illegible] UTM EASTING: 631765
COUNTY(1980): MADISON CO AQCR POPULATION: 405,299 TIME ZONE(PFF GMT): [illegible]
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1967): NEBRASKA
AGENCY TYPE: STATE SMSA(1970): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C 29 DAYS

SITE CODE: 281530001F01 LATITUDE(D.M.S.): 41 08 00 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 211 W 3RD ST LONGITUDE(D.M.S.): 100 46 00 W FLEV ABOVE GROUND: 0015 UTM NORTHING: 4559665
CITY OR AREA: NORTH PLATTE CITY POPULATION: 19,447 FLEV ABOVE MSL: 2835 UTM EASTING: 361715
COUNTY(1980): LINCOLN CO AQCR POPULATION: 405,299 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1967): NEBRASKA
AGENCY TYPE: STATE SMSA(1970): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 60 DAYS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 60 DAYS

SITE CODE: 281560005G01 LATITUDE(D.M.S.): 41 15 00 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 78TH & GREBE LONGITUDE(D.M.S.): 95 57 00 W FLEV ABOVE GROUND: 0014 UTM NORTHING: 4570491
CITY OR AREA: OMAHA CITY POPULATION: 347,328 FLEV ABOVE MSL: 1050 UTM EASTING: 242820
COUNTY(1980): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
INACTIVE 7/68

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 58 DAYS
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 57 DAYS

SITE CODE: 281480011G01 LATITUDE(D.M.S.): 41 16 28 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 11TH & NICHOLAS LONGITUDE(D.M.S.): 95 53 55 W FLEV ABOVE GROUND: 0015 UTM NORTHING: 4573058
CITY OR AREA: OMAHA CITY POPULATION: 347,328 FLEV ABOVE MSL: 1050 UTM EASTING: 247217
COUNTY(1980): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED IN HEAVILY INDUSTRIALIZED AREA ACTIVE 12/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 60 DAYS

SITE CODE: 281480015G01 LATITUDE(D.M.S.): 41 17 57 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: EPPLEY FIELD LONGITUDE(D.M.S.): 95 53 55 W FLEV ABOVE GROUND: 0025 UTM NORTHING: 4575803
CITY OR AREA: OMAHA CITY POPULATION: 347,328 FLEV ABOVE MSL: 1050 UTM EASTING: 247108
COUNTY(1980): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON CONTROL TOWER OF MUNICIPAL AIRPORT ACTIVE 12/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 57 DAYS

SITE CODE: 281480018G01 LATITUDE(D.M.S.): 41 19 42 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 30TH & HANOVER LONGITUDE(D.M.S.): 95 57 27 W FLEV ABOVE GROUND: 0010 UTM NORTHING: 4579209
CITY OR AREA: OMAHA CITY POPULATION: 347,328 FLEV ABOVE MSL: 1080 UTM EASTING: 242488
COUNTY(1980): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION ACTIVE 12/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 60 DAYS

SITE CODE: 281580019G01 LATITUDE(D.M.S.): 41 19 51 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 41ST & WOOLWORTH LONGITUDE(D.M.S.): 95 58 32 W FLEV ABOVE GROUND: 0015 UTM NORTHING: 4579284
CITY OR AREA: OMAHA CITY POPULATION: 347,328 FLEV ABOVE MSL: 1237 UTM EASTING: 250669
COUNTY(1980): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
HI-VOL SAMPLER LOCATED ON TOP OF COUNTY HOSPITAL ACTIVE 12/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 60 DAYS
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 54 DAYS
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 42 DAYS

SITE CODE: 28|880030G01 LATITUDE(D,M,S,): 41 15 45 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 63RD & FREDERICK LONGITUDE(D,M,S,): 96 00 42 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4561609
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1060 UTM EASTING: 0095821
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
ACTIVE 3/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 28|880033G01 LATITUDE(D,M,S,): 41 15 45 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 180TH & WEST DODGE LONGITUDE(D,M,S,): 96 05 09 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4561760
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1184 UTM EASTING: 0083000
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON ADMINISTRATION BUILDING AT POND'S TOWN ACTIVE 5/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 28|880029G01 LATITUDE(D,M,S,): 41 16 09 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 11TH & DODGE LONGITUDE(D,M,S,): 95 56 42 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4564478
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1023 UTM EASTING: 0095765A
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA - DOUGLAS COUNTY HEALTH DEPT
CITY BUILDING IN WAREHOUSE DISTRICT ACTIVE 7/72

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6855 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6833 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	87 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	84 OBS

SITE CODE: 28|880024G01 LATITUDE(D,M,S,): 41 17 30 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 30TH & FORT STS LONGITUDE(D,M,S,): 95 58 29 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4567608
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1080 UTM EASTING: 0095719
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPT.
APPROX 100-150 FT FROM A MAIN ST ACTIVE 9/71

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6205 OBS

SITE CODE: 28|880028G01 LATITUDE(D,M,S,): 41 12 30 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 2411 O ST LONGITUDE(D,M,S,): 95 56 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4565845
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1200 UTM EASTING: 0095360
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	88 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	87 OBS

SITE CODE: 28|880029G01 LATITUDE(D,M,S,): 41 18 20 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 4801 FORT STREET LONGITUDE(D,M,S,): 96 03 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4576643
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1085 UTM EASTING: 0074697
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPARTMENT
ON ROOF OF THE NEBRASKA HUMANE SOCIETY-ACTIVE 1/75 HI-VOL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 28|880030A01 LATITUDE(D,M,S,): EPA REGION: 07 UTM ZONE:
SITE ADDRESS: 1723 HARNEY LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0060 UTM NORTHING:
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1000 UTM EASTING:
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
NEBRASKA STATE AIR POLLUTION CONTROL

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	9 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS

SITE CODE: 28|880030P01 LATITUDE(D,M,S,): EPA REGION: 07 UTM ZONE:
SITE ADDRESS: 1723 HARNEY LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0060 UTM NORTHING:
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1000 UTM EASTING:
COUNTY(078): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: EPA REGION SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMER SITE IDENTIFICATION IS 28|AR0001P01 SITE ACT 6-11-75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 OBS

SITE CODE: 281560015G01 LATITUDE(D,M,S,): 41 16 43 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 10TH & FINLEY LONGITUDE(D,M,S,): 96 57 26 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4576169
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1050 UTM EASTING: 0696259
COUNTY(CODE): DOUGLAS CO AQCR POPULATION: 640,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPARTMENT
TELEPHONE BUILDING

CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 1-HOUR PARTS PER MILLION 1326 005
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 8-HR.AVG MILLI GRAMS PER CU METER (35 C) 1326 005

SITE CODE: 281560013G01 LATITUDE(D,M,S,): 41 22 00 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 11419 N 72ND ST LONGITUDE(D,M,S,): 96 01 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4563666
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1312 UTM EASTING: 0076828
COUNTY(CODE): DOUGLAS CO AQCR POPULATION: 640,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR LOCAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPARTMENT
NATIONAL WEATHER SERVICE STATION

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 48 085

SITE CODE: 281560013G01 LATITUDE(D,M,S,): 41 15 10 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 10TH & MARCY LONGITUDE(D,M,S,): 95 56 45 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4572766
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1050 UTM EASTING: 0095975
COUNTY(CODE): DOUGLAS CO AQCR POPULATION: 640,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPARTMENT
SITE ACTIVATED 9/76 - 502 AND NO 2 BUBBLERS

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR PARTS PER MILLION 57 005
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 48 005

SITE CODE: 281580034P01 LATITUDE(D,M,S,): 41 15 17 N EPA REGION: 07 UTM ZONE: 15
SITE ADDRESS: 19TH AVE & HOWARD LONGITUDE(D,M,S,): 95 56 38 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4570666
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1100 UTM EASTING: 0095681
COUNTY(CODE): DOUGLAS CO AQCR POPULATION: 640,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: EPA REGION SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: E.P.A.-REGION VII
OMAHA PUBLIC POWER DISTRICT GARAGE ACTIVATED 9/77 RELOCATED FROM 18TH AVE & DODGE(SITE 001P01)

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 41 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 43 085

SITE CODE: 281900007G01 LATITUDE(D,M,S,): 41 09 31 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 122 E 3RD ST LONGITUDE(D,M,S,): 96 02 31 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4560400
CITY OR AREA: O'NEILL CITY POPULATION: 3,753 ELEV ABOVE MSL: 1950 UTM EASTING: 0074820
COUNTY(21801): SARPY CO AQCR POPULATION: 640,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS COUNTY HEALTH DEPT FOR NEBR. DEPT. OF ENV. CON
HI-VOL ON ROOF OF COURT HOUSE NORTH OF BUSINESS DISTRICT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 45 085

SITE CODE: 281930001G01 LATITUDE(D,M,S,): 41 09 27 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 2ND & ADAMS LONGITUDE(D,M,S,): 96 02 41 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4560234
CITY OR AREA: PAPILLION CITY POPULATION: 5,606 ELEV ABOVE MSL: 1030 UTM EASTING: 747972
COUNTY(21801): SARPY CO AQCR POPULATION: 640,142 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON POLICE STATION ACTIVE 12/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 14 085

SITE CODE: 282240001F01 LATITUDE(D,M,S,): 41 51 54 N EPA REGION: 07 UTM ZONE: 13
SITE ADDRESS: 181A AVE A LONGITUDE(D,M,S,): 103 39 52 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4635432
CITY OR AREA: SCOTTSBLUFF CITY POPULATION: 14,507 ELEV ABOVE MSL: 3894 UTM EASTING: 610844
COUNTY(22401): SCOTTS BLUFF CO AQCR POPULATION: 805,299 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(146): NEBRASKA
AGENCY TYPE: STATE SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 22 085

SITE CODE: 282400001F01 LATITUDE(D,M,S,): 42 29 03 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 1&15 DAKOTA AVE LONGITUDE(D,M,S,): 96 24 48 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4706557
CITY OR AREA: SOUTH SIOUX CITY CITY POPULATION: 7,920 ELEV ABOVE MSL: 1115 UTM EASTING: 712603
COUNTY(DA601): DAKOTA CO AQCR POPULATION: 178,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(086): METROPOLITAN SIOUX CITY
AGENCY TYPE: STATE SMSA(7720): SIOUX CITY, IOWA-NEB.
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 6 085

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SITE CODE: 282400002E01                    LATITUDE(D,M,S,): 42 29 45 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS:                              LONGITUDE(D,M,S,): 96 24 48 W         ELEV ABOVE GROUND: 0    UTM NORTHING: 4706661
CITY OR AREA: SOUTH SIOUX CITY             CITY POPULATION:      7,827           ELEV ABOVE MSL:         UTM EASTING: 705132
COUNTY(ANSI): DAKOTA CO                    AQCR POPULATION:    178,195           TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(1976): METROPOLITAN SIOUX CITY
AGENCY  TYPE: STATE                            SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       15 ORS

SITE CODE: 282400002F01                    LATITUDE(D,M,S,): 40 11 26 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 5TH & NATIONAL ST            LONGITUDE(D,M,S,): 98 04 18 W         ELEV ABOVE GROUND: 0050 UTM NORTHING: 4445110
CITY OR AREA: SUPERIOR                     CITY POPULATION:      2,378           ELEV ABOVE MSL: 1950    UTM EASTING: 0587026
COUNTY(ANSI): NUCKOLLS CO                  AQCR POPULATION:    805,299           TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1976): NEBRASKA
AGENCY  TYPE: STATE                            SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON ROOF OF FIRE HOUSE (SITE ORIG LOC ON ROOF OF POLICE STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      35 ORS

SITE CODE: 282480001A03                    LATITUDE(D,M,S,): 41 53 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: NEBRASKA NATIONAL FOREST     LONGITUDE(D,M,S,): 100 21 00 W        ELEV ABOVE GROUND: 0001 UTM NORTHING: 4637484
CITY OR AREA: THOMAS CO                    CITY POPULATION:        954           ELEV ABOVE MSL: 2800    UTM EASTING:  187089
COUNTY(2480): THOMAS CO                    AQCR POPULATION:    805,299           TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                           AQCR(1976): NEBRASKA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                               24-HOUR   UG/CU METER (25 C)      5 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                      24-HOUR   UG/CU METER (25 C)      5 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 ORS

SITE CODE: 282480001P03                    LATITUDE(D,M,S,): 41 53 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: BESSEY NURSERY               LONGITUDE(D,M,S,): 100 21 00 W        ELEV ABOVE GROUND: 0001 UTM NORTHING: 4637484
CITY OR AREA: THOMAS CO                    CITY POPULATION:        954           ELEV ABOVE MSL: 2800    UTM EASTING:  187089
COUNTY(2480): THOMAS CO                    AQCR POPULATION:    805,299           TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                           AQCR(1976): NEBRASKA
AGENCY  TYPE: EPA REGION                       SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-2480-001+A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      8 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      7 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      7 ORS

SITE CODE: 282720001F01                    LATITUDE(D,M,S,): 40 58 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 8TH & GRANT                  LONGITUDE(D,M,S,): 97 36 56 W         ELEV ABOVE GROUND: 0026 UTM NORTHING: 4529874
CITY OR AREA: YORK CO                      CITY POPULATION:     13,485           ELEV ABOVE MSL: 1600    UTM EASTING: 0561914
COUNTY(27201): YORK CO                     AQCR POPULATION:    805,299           TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1976): NEBRASKA
AGENCY  TYPE: STATE                            SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONTROL
ON FIREHOUSE ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      30 ORS
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NEVADA

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SITE CODE: 290020000S01                    LATITUDE(D,M,S,): 36 58 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: APX NEVADA HIGHWAY           LONGITUDE(D,M,S,): 114 50 36 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4063000
CITY OR AREA: BOULDER CITY                   CITY POPULATION: 5,221              ELEV ABOVE MSL: 2500      UTM EASTING: 0649500
COUNTY(D080): CLARK CO                       AQCR POPULATION: 359,672            TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0131): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                          SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED 10-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 ORS


SITE CODE: 290040001F01                    LATITUDE(D,M,S,): 00 00 00 0          EPA REGION: 09          UTM ZONE: 00
SITE ADDRESS: 301 S FALL STREET            LONGITUDE(D,M,S,): 000 00 00 0        ELEV ABOVE GROUND: 0005   UTM NORTHING: 0000000
CITY OR AREA: CARSON CITY                    CITY POPULATION: 15,468             ELEV ABOVE MSL: 4700      UTM EASTING: 0000000
COUNTY(0000):                                AQCR POPULATION: 152,334            TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1981): NORTHWEST NEVADA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON NAE BUILDING ROOF STARTED 7-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCY              1-HOUR    PARTS PER MILLION       .050 ORS


SITE CODE: 290080011G03                    LATITUDE(D,M,S,): 36  7 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: LAS VEGAS WASH-HENDERSON     LONGITUDE(D,M,S,): 114 53 19 W        ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4000000
CITY OR AREA: CLARK CO                       CITY POPULATION: 273,288            ELEV ABOVE MSL: 1300      UTM EASTING: 0680000
COUNTY(0080): CLARK CO                       AQCR POPULATION: 359,672            TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(0131): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                          SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED 11-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 ORS


SITE CODE: 290080012G01                    LATITUDE(D,M,S,): 36 35 53 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BERT WHITNEY WHIPPLE RD      LONGITUDE(D,M,S,): 114 29  5 W       ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4053000
CITY OR AREA: CLARK CO                       CITY POPULATION: 273,288            ELEV ABOVE MSL: 1375      UTM EASTING: 0725000
COUNTY(0080): CLARK CO                       AQCR POPULATION: 359,672            TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0131): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                          SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BERT WHITNEY'S HOUSE STARTED 1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 ORS


SITE CODE: 290080016G02                    LATITUDE(D,M,S,): 35 12 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: ACROSS FR KATH LANDING       LONGITUDE(D,M,S,): 114 39    W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3899000
CITY OR AREA: CLARK CO                       CITY POPULATION: 273,288            ELEV ABOVE MSL: 0430      UTM EASTING: 0721500
COUNTY(0060): CLARK CO                       AQCR POPULATION: 359,672            TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE: REMOTE                           AQCR(0131): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                          SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT KATHERINES LANDING STARTED 11-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 ORS


SITE CODE: 290100002F01                    LATITUDE(D,M,S,): 38 57 29 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL (STATELINE)     LONGITUDE(D,M,S,): 119 57 36 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4316100
CITY OR AREA: DOUGLAS CO                     CITY POPULATION: 6,882              ELEV ABOVE MSL: 6385      UTM EASTING: 0024 3500
COUNTY(0100): DOUGLAS CO                     AQCR POPULATION: 152,334            TIME ZONE(PRE GMT):
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1981): NORTHWEST NEVADA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON ROOF OF SAHARA HOTEL BALLROOM STARTED 1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 ORS


SITE CODE: 290100003F01                    LATITUDE(D,M,S,): 38 57 29 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SAHARA TAHOE HOTEL           LONGITUDE(D,M,S,): 119 57 36 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 4316100
CITY OR AREA: DOUGLAS CO                     CITY POPULATION: 6,882              ELEV ABOVE MSL: 6400      UTM EASTING: 0024 3500
COUNTY(0100): DOUGLAS CO                     AQCR POPULATION: 152,334            TIME ZONE(PRE GMT):
STATION TYPE:                                    AQCR(1981): NORTHWEST NEVADA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIIRONMENTAL PROTECTIONDIVISION
SAHARA TAHOE HOTEL PARKING LOT-MONITORING TRAILER

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    PARTS PER MILLION       6.0 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)      6.863 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR    PARTS PER MILLION       .147 ORS


SITE CODE: 290100003F05                    LATITUDE(D,M,S,): 38 57 29 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SAHARA TAHOE HOTEL           LONGITUDE(D,M,S,): 119 57 36 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 4316100
CITY OR AREA: DOUGLAS CO                     CITY POPULATION: 6,882              ELEV ABOVE MSL: 6400      UTM EASTING: 0024 3500
COUNTY(0100): DOUGLAS CO                     AQCR POPULATION: 152,334            TIME ZONE(PRE GMT): WEST 08 HOURS
STATION TYPE:                                    AQCR(1981): NORTHWEST NEVADA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF HUMAN RESOURCES
PARKING LOT SAHARA TAHOE HOTEL CO

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR    COHS/1,000 LINEAR FT    .83 ORS
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SITE CODE: 290120002F01                    LATITUDE(D,M,S,): 40 49 18 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: ELKO FIRE DEPT ROOF          LONGITUDE(D,M,S,): 115 45 01 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4519471
CITY OR AREA: ELKO                           CITY POPULATION:      7,421      ELEV ABOVE MSL: 5057     UTM EASTING: 0045595
COUNTY(CODE): ELKO CO                        AQCR POPULATION:     63,116    TIME ZONE(REF GMT): WEST 08 HOUR
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): NEVADA
AGENCY  TYPE: STATE                          SMSA(000001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIV. 201 S FALL ST CARSON CIT
ELKO FIRE DEPARTMENT ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 290220001F01                    LATITUDE(D,M,S,): 39 26 39 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 639 S MAINE                  LONGITUDE(D,M,S,): 118 48 06 W      ELEV ABOVE GROUND: 0013     UTM NORTHING: 4347407
CITY OR AREA: FALLON                         CITY POPULATION:      2,959      ELEV ABOVE MSL: 3963     UTM EASTING: 0314000
COUNTY(CODE): CHURCHILL CO                   AQCR POPULATION:     63,116    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): NEVADA
AGENCY  TYPE: STATE                          SMSA(000001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON TOP SMALL FLAT-ROOF BUILDING STARTED 3-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 290240001F01                    LATITUDE(D,M,S,): 38 31 29 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 701-6TH STREET               LONGITUDE(D,M,S,): 118 37 19 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 4245100
CITY OR AREA: HAWTHORNE                      CITY POPULATION:      3,439      ELEV ABOVE MSL: 4366     UTM EASTING: 0318400
COUNTY(CODE): MINERAL CO                     AQCR POPULATION:     63,116    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(197): NEVADA
AGENCY  TYPE: STATE                          SMSA(000001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIRONMENTAAL PROTECTION DIVISION
LOCATED ON POST OFFICE ROOF STARTED 6-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 290260004G01                    LATITUDE(D,M,S,): 36 01 58 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 1540 BOULDER HWY.            LONGITUDE(D,M,S,): 114 59 02 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 3988220
CITY OR AREA: HENDERSON                      CITY POPULATION:     16,395      ELEV ABOVE MSL: 1700     UTM EASTING: 0681650
COUNTY(CODE): CLARK CO                       AQCR POPULATION:    369,972    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                         SMSA(412): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON POST OFFICE BUILDING STARTED 7-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 290260005G01                    LATITUDE(D,M,S,): 36 01 42 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: BASIC MS PACIFIC AVE         LONGITUDE(D,M,S,): 114 58 48 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 3988220
CITY OR AREA: HENDERSON                      CITY POPULATION:     16,395      ELEV ABOVE MSL: 1950     UTM EASTING: 0682000
COUNTY(CODE): CLARK CO                       AQCR POPULATION:    369,972    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                         SMSA(412): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BASIC JR H S CHANGED FROM HIGH SCHOOL IN 1972 STARTED  1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 290260006G02                    LATITUDE(D,M,S,): 36 03 47 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: PUMP STA                     LONGITUDE(D,M,S,): 115 03 25 W      ELEV ABOVE GROUND: 0008     UTM NORTHING: 3992500
CITY OR AREA: HENDERSON                      CITY POPULATION:     16,395      ELEV ABOVE MSL: 1800     UTM EASTING: 0675000
COUNTY(CODE): CLARK CO                       AQCR POPULATION:    369,972    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: COUNTY                         SMSA(412): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPT AIR POLLUTION CONTROL DIV
AT HENDERSON PUMPING STATION SUN SET RD

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   UG/CU METER (25 C)    1300 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   24-HR-AVG UG/CU METER (25 C)    1248 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    1300 085


SITE CODE: 290300001F01                    LATITUDE(D,M,S,): 40 38 30 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: BATTLE MOUNTAIN HOSPITAL     LONGITUDE(D,M,S,): 116 55 49 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 4498750
CITY OR AREA: LANDER CO                      CITY POPULATION:      7,666      ELEV ABOVE MSL: 4512     UTM EASTING: 0505000
COUNTY(CODE): LANDER CO                      AQCR POPULATION:     63,116    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(197): NEVADA
AGENCY  TYPE: STATE                          SMSA(000001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
BATTLE MOUNTAIN HOSPITAL ROOF, EDGE OF TOWN                    WITH SOME ORE PROCESSING, STARTED 8-74 INACTIVE 5-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 290320001A01                    LATITUDE(D,M,S,): 36 10 25 N              EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 320 N CASINO CENTER          LONGITUDE(D,M,S,): 115 08 27 W      ELEV ABOVE GROUND: 0042     UTM NORTHING: 4004600
CITY OR AREA: LAS VEGAS                      CITY POPULATION:    125,787      ELEV ABOVE MSL: 2057     UTM EASTING: 0667200
COUNTY(CODE): CLARK CO                       AQCR POPULATION:    369,972    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(013): CLARK-MOHAVE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(412): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      13 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      13 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 085
```

SITE CODE: 290320001F01 LATITUDE(D,M,S): 36 10 25 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 300 N. CASINO CENTER LONGITUDE(D,M,S): 115 08 27 W ELEV ABOVE GROUND: 0042 UTM NORTHING: 4008400
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2057 UTM EASTING: 0044200
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: STATE SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: NEVADA COMMISSION OF ENVIRONMENTAL PROTECTION
NON SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 290320001G01 LATITUDE(D,M,S): 36 10 25 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 300 N. CASINO CENTER BLVD LONGITUDE(D,M,S): 115 08 27 W ELEV ABOVE GROUND: 0042 UTM NORTHING: 4008400
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2060 UTM EASTING: 0044200
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT FIRE STATION #1 STARTED 4-67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4866 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4366 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5180 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6933 085
OZONE	INSTRUMENTAL	ULTRA VIOLET ABSTRI COMP	1-HOUR	UG/CU METER (25 C)	1866 085

SITE CODE: 290320006G01 LATITUDE(D,M,S): 36 08 17 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: SUNRISE POWER STATION LONGITUDE(D,M,S): 115 03 06 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4007660
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 1936 UTM EASTING: 0047840
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
STARTED 12-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 290320009G01 LATITUDE(D,M,S): 36 09 51 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 625 SHADOW LANE LONGITUDE(D,M,S): 115 09 48 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4009600
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2036 UTM EASTING: 0044520
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF CLARK CO HEALTH DEPT STARTED 1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	1357 085

SITE CODE: 290320010G01 LATITUDE(D,M,S): 36 09 33 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 2900 E. CHARLESTON LONGITUDE(D,M,S): 115 06 17 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4009060
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 1860 UTM EASTING: 0046980
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT FIRE STATION #2 STARTED 3-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 085
CARBON MONOXIDE	INSTRUMENTAL	DUAL ISOTOPE FLORESCENCE	1-HOUR	MG/CU METER (25 C)	7351 085
CARBON MONOXIDE	INSTRUMENTAL	DUAL ISOTOPE FLORESCENCE	8-HR-AVG	MG/CU METER (25 C)	7286 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	800 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	178 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	800 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	4303 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	5047 085

SITE CODE: 290320011G01 LATITUDE(D,M,S): 36 08 29 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: SAHARA HOTEL LONGITUDE(D,M,S): 115 09 18 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4008000
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2075 UTM EASTING: 0044800
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SAHARA HOTEL MAINTENANCE BLDG STARTED 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 290320012G02 LATITUDE(D,M,S): 36 06 03 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: TROPICANA & PARADISE LONGITUDE(D,M,S): 115 09 13 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3996800
CITY OR AREA: LAS VEGAS CITY POPULATION: 125,787 ELEV ABOVE MSL: 2170 UTM EASTING: 0044600
COUNTY(000): CLARK CO AQCR POPULATION: 369,972 TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(013): CLARK-MOHAVE
AGENCY TYPE: COUNTY SMSA(4120): LAS VEGAS, NEVADA
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
UNDER FLIGHT PATH FOR NE-SW RUNWAY AT MCCARRAN INT AIRPORT 300 FT NE OF END OF RUNWAY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 290320001360I
SITE ADDRESS: LAS VEGAS STADIUM
CITY OR AREA: LAS VEGAS
COUNTY(FIPS): CLARK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
ON LAS VEGAS STADIUM STRUCTURE

LATITUDE(D.M.S.): 36 05 39 N
LONGITUDE(D.M.S.): 115 01 39 W
CITY POPULATION: 126,580
AQCR POPULATION: 368,872
AQCR(1973): CLARK-MOHAVE
SMSA(1972): LAS VEGAS, NEVADA
EPA REGION: 09
FLEV ABOVE GROUND: 0010
FLEV ABOVE MSL: 1610
TIME ZONE(FREE GMT): WEST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 4095300
UTM EASTING: 0664700

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 290140001F01
SITE ADDRESS: 176 S MAIN ST (TERRINGTON)
CITY OR AREA: LYON CO
COUNTY(FIPS): LYON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON FIRE STATION STARTED 1-71

LATITUDE(D.M.S.): 38 59 08 N
LONGITUDE(D.M.S.): 119 11 05 W
CITY POPULATION: 8,731
AQCR POPULATION: 152,334
AQCR(1973): NORTHWEST NEVADA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09
FLEV ABOVE GROUND: 0025
FLEV ABOVE MSL: 4374
TIME ZONE(FREE GMT): INACTIVE 4-77
UTM ZONE: 11
UTM NORTHING: 4317335
UTM EASTING: 0319783

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 290160002F01
SITE ADDRESS: KENNLEY
CITY OR AREA: LYON CO
COUNTY(FIPS): LYON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON NEVADA BELL BLDG STARTED 4-70

LATITUDE(D.M.S.): 39 36 30 N
LONGITUDE(D.M.S.): 119 15 15 W
CITY POPULATION: 8,221
AQCR POPULATION: 152,334
AQCR(1973): NORTHWEST NEVADA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09
FLEV ABOVE GROUND: 0050
FLEV ABOVE MSL: 4050
TIME ZONE(FREE GMT):

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 290160003F02
SITE ADDRESS: SRP FORT CHURCHILL
CITY OR AREA: LYON CO
COUNTY(FIPS): LYON CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: DEPT OF HUMAN RESOURCES
SIERRE PACIFIC POWER FORT CHURCHILL

LATITUDE(D.M.S.): 39 07 48 N
LONGITUDE(D.M.S.): 119 14 37 W
CITY POPULATION: 8,221
AQCR POPULATION: 152,334
AQCR(1973): NORTHWEST NEVADA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09
FLEV ABOVE GROUND: 0025
FLEV ABOVE MSL: 4370
TIME ZONE(FREE GMT): WEST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 4333180
UTM EASTING: 0319478

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 290400002G01
SITE ADDRESS: NELLIS AIR FORCE BASE
CITY OR AREA: NORTH LAS VEGAS
COUNTY(FIPS): CLARK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BASE OPERATIONS BLDG STARTED 7-71

LATITUDE(D.M.S.): 36 14 43 N
LONGITUDE(D.M.S.): 115 02 07 W
CITY POPULATION: 36,316
AQCR POPULATION: 368,872
AQCR(1973): CLARK-MOHAVE
SMSA(1200): LAS VEGAS, NEVADA
EPA REGION: 09
FLEV ABOVE GROUND: 0035
FLEV ABOVE MSL: 1895
TIME ZONE(FREE GMT): WEST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 4012450
UTM EASTING: 0664650

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 290420001F01
SITE ADDRESS: BRUCITE AND MAIN STS
CITY OR AREA: NYE CO
COUNTY(FIPS): NYE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON ROOF OF GENERAL STORE STARTED 3-70

LATITUDE(D.M.S.): 38 52 48 N
LONGITUDE(D.M.S.): 117 55 16 W
CITY POPULATION: 5,599
AQCR POPULATION: 63,116
AQCR(1973): NEVADA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09
FLEV ABOVE GROUND: 0035
FLEV ABOVE MSL: 4733
TIME ZONE(FREE GMT):
UTM ZONE: 11
UTM NORTHING: 4303455
UTM EASTING: 0439103

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 75 085

SITE CODE: 290420002F01
SITE ADDRESS: SOUTH MAIN STREET
CITY OR AREA: NYE CO
COUNTY(FIPS): NYE CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: NEVADA ENVIRONMENTAL PROTECTION DIVISION
LOCATED ON ROOF OF NYE CO GENERAL HOSPITAL STARTED 5-72

LATITUDE(D.M.S.): 00 00 00 0
LONGITUDE(D.M.S.): 00 00 00 0
CITY POPULATION: 5,599
AQCR POPULATION: 63,116
AQCR(1973): NEVADA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09
FLEV ABOVE GROUND: 0025
FLEV ABOVE MSL: 6010
TIME ZONE(FREE GMT): WEST 08 HOURS
UTM ZONE: 00
UTM NORTHING: 0000000
UTM EASTING: 0000000

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 75 085

SITE CODE: 290440001F01
SITE ADDRESS: DERBY FIELD
CITY OR AREA: PERSHING CO
COUNTY(FIPS): PERSHING CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF HUMAN RESOURCES
LOCATED ON ROOF OF FAA CONTROL BUILDING AT DERBY FIELD

LATITUDE(D.M.S.): 40 4 5 N
LONGITUDE(D.M.S.): 118 13 13 W
CITY POPULATION: 2,670
AQCR POPULATION: 63,116
AQCR(1973): NEVADA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09
FLEV ABOVE GROUND: 0014
FLEV ABOVE MSL: 3917
TIME ZONE(FREE GMT): WEST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 4436250
UTM EASTING: 0343500

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 75 085

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SITE CODE: 290480001A01                    LATITUDE(D.M.S.): 39 31 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10 KIRMAN ST                 LONGITUDE(D.M.S.): 119 47 53 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4378000
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4200     UTM EASTING: 00259600
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: EPA/ATHOS, SURV.                    SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF HEALTH BUILDING                    HI VOL SAMPLER, AUSTRAIL BUCKET & LEAD PLATE

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      17 OBS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                   HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 290480001F01                    LATITUDE(D.M.S.): 39 31 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10 KIRMAN AVE                LONGITUDE(D.M.S.): 119 47 53 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4378000
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4200     UTM EASTING: 00259600
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: STATE                               SMSA(6720): RENO, NEVADA
SUPP. AGENCY: NEVADA COMMISSION OF ENVIRONMENTAL PROTECTION
NASH SITE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      26 OBS


SITE CODE: 290480001101                    LATITUDE(D.M.S.): 39 31 37 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10 KIRMAN AVENUE             LONGITUDE(D.M.S.): 119 47 53 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4378000
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4200     UTM EASTING: 00259600
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT                            SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF OF HEALTH DEPT STARTED 1966

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 290480003101                    LATITUDE(D.M.S.): 39 31 33 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2ND AND CENTER STREETS       LONGITUDE(D.M.S.): 119 48 43 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4378700
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4215     UTM EASTING: 00258300
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT                            SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON CASINO ROOF STARTED 1966

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 290480005101                    LATITUDE(D.M.S.): 39 31 48 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: EVANS AND PLAZA              LONGITUDE(D.M.S.): 119 48 33 W     ELEV ABOVE GROUND: 0 9     UTM NORTHING: 4379150
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4200     UTM EASTING: 00258940
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT                            SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED IN TRAILER IN PARKING LOT STARTED 7-71

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      10 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                     2-HOUR    COHS/1,000 LINEAR FT  3204 OBS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION     6794 OBS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG  MG/CU METER (25 C)    6751 OBS
    CARBON MONOXIDE               INSTRUMENTAL  DUAL ISOTOPE FLORESCENCE          1-HOUR    PARTS PER MILLION      343 OBS
    CARBON MONOXIDE               INSTRUMENTAL  DUAL ISOTOPE FLORESCENCE          8-HR-AVG  MG/CU METER (25 C)     348 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       14 OBS
    NITROGEN DIOXIDE              INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION     4777 OBS
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION                  1-HOUR    PARTS PER MILLION     5925 OBS
    OZONE                         INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR    PARTS PER MILLION     4068 OBS


SITE CODE: 290480006101                    LATITUDE(D.M.S.): 39 30 18 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1900 SHARON WAY              LONGITUDE(D.M.S.): 119 49 30 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4376420
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4196     UTM EASTING: 00257100
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT                            SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL STARTED 3-71

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 290480007101                    LATITUDE(D.M.S.): 39 29 54 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: RENO MUNICIPAL AIRPORT       LONGITUDE(D.M.S.): 119 47 28 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4375400
CITY OR AREA: RENO                           CITY POPULATION:    72,863        ELEV ABOVE MSL: 4401     UTM EASTING: 00260000
COUNTY(DASH): WASHOE CO                      AQCR POPULATION:   142,334     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(148): NORTHWEST NEVADA
AGENCY TYPE: DISTRICT                            SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON AIRPORT BLDG WITH WEATHER BUREAU STARTED 1-71

    PARTICULATE                   HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      51 OBS
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SITE CODE: 290480009101                    LATITUDE(D,M,S,): 39 32 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: FISH & GAME                  LONGITUDE(D,M,S,): 119 45 55 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4325400
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 4200     UTM EASTING: 0026D700
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF STATE FISH & GAME BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 290480010101                    LATITUDE(D,M,S,): 39 32 38 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: MARIE TOWLES SCHOOL          LONGITUDE(D,M,S,): 119 50 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4380740
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 4500     UTM EASTING: 0025A620
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 01 HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT.
LOCATED ON ROOF OF SCHOOL BLDG.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 290480011101                    LATITUDE(D,M,S,): 39 46 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: STEAD HEALTH CLINIC          LONGITUDE(D,M,S,): 119 50 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4403600
CITY OR AREA: RENO                           CITY POPULATION:     72,863        ELEV ABOVE MSL: 5000     UTM EASTING: 0025F703
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 01 HOUR
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT.
LOCATED ON ROOF OF GARAGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 290500002101                    LATITUDE(D,M,S,): 39 32 03 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: GREENBRAE SCHOOL             LONGITUDE(D,M,S,): 119 45 23 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4379600
CITY OR AREA: SPARKS                         CITY POPULATION:     24,187        ELEV ABOVE MSL: 4195     UTM EASTING: 0026310D
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL BLDG STARTED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 290500003101                    LATITUDE(D,M,S,): 39 32  4 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1125 B-STREET                LONGITUDE(D,M,S,): 119 45 23 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING: 4379600
CITY OR AREA: SPARKS                         CITY POPULATION:     24,187        ELEV ABOVE MSL: 4200     UTM EASTING: 0026310D
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF NUGGET CASINO STARTED 11-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 290520001F02                    LATITUDE(D,M,S,): 39 33 49 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SPP TRACY                    LONGITUDE(D,M,S,): 119 30 55 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4382000
CITY OR AREA: STOREY CO                      CITY POPULATION:        496        ELEV ABOVE MSL: 4261     UTM EASTING: 0028302?
COUNTY(0520): STOREY CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 08 HOURS
STATION TYPE:                                     AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF HUMAN RESOURCES
SIERRA PACIFIC POWER TRACY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 290540001101                    LATITUDE(D,M,S,): 39 14 32 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: INCLINE VILLAGE PUMP STN     LONGITUDE(D,M,S,): 119 56 35 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4347600
CITY OR AREA: WASHOE CO                      CITY POPULATION:    121,068        ELEV ABOVE MSL: 6255     UTM EASTING: 0024600D
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON ROOF PUMP STATION STARTED 3-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 290540002101                    LATITUDE(D,M,S,): 39 30 29 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: VERDI SCHOOL                 LONGITUDE(D,M,S,): 119 58 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4377200
CITY OR AREA: WASHOE CO                      CITY POPULATION:    121,068        ELEV ABOVE MSL: 4175     UTM EASTING: 0024A00(
COUNTY(0540): WASHOE CO                      AQCR POPULATION:    152,334    TIME ZONE(FRM GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(148): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                          SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON SCHOOL BLDG STARTED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
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SITE CODE: 29056000N1C1                    LATITUDE(D.M.S.):  39 02 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: SEWER PLANT                  LONGITUDE(D.M.S.): 119 45 33 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  4325200
CITY OR AREA: WASHOE CO                      CITY POPULATION:    121,068         ELEV ABOVE MSL: 4200    UTM EASTING: 0276200
COUNTY(056A01): WASHOE CO                    AQCR POPULATION:    152,136      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(128): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                        SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPT
LOCATED ON ROOF OF WASTE WATER TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 29056000S1D1                    LATITUDE(D.M.S.):  39 35 01 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: EMPIRE                       LONGITUDE(D.M.S.): 119 21 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4395000
CITY OR AREA: WASHOE CO                      CITY POPULATION:    121,068         ELEV ABOVE MSL: 3969    UTM EASTING: 0330000
COUNTY(056A01): WASHOE CO                    AQCR POPULATION:    152,136      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(128): NORTHWEST NEVADA
AGENCY  TYPE: DISTRICT                        SMSA(6720): RENO, NEVADA
SUPP. AGENCY: WASHOE COUNTY DISTRICT HEALTH DEPARTMENT
ON ROOF OF SCHOOL BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 29056000160A                    LATITUDE(D.M.S.):  39 00 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: LEHMAN CAVES NATL MON        LONGITUDE(D.M.S.): 114 13 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4320250
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:     10,150         ELEV ABOVE MSL: 6825    UTM EASTING:  741000
COUNTY(056A01): WHITE PINE CO                AQCR POPULATION:     63,116      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(147): NEVADA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 085
    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      16 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      15 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 29056000Z002                    LATITUDE(D.M.S.):  39 23 49 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2ND & F STREETS (MCGILL)     LONGITUDE(D.M.S.): 114 46 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4343000
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:     10,150         ELEV ABOVE MSL: 6200    UTM EASTING:  0491600
COUNTY(056A01): WHITE PINE CO                AQCR POPULATION:     63,116      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(147): NEVADA
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF MCGILL SCHOOL STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 29056000Z4D5                    LATITUDE(D.M.S.):  39 26 26 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2.4 MILES N.E. OF SMELTER    LONGITUDE(D.M.S.): 114 44 45 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4367000
CITY OR AREA: WHITE PINE CO                  CITY POPULATION:     10,150         ELEV ABOVE MSL: 6350    UTM EASTING:  0449000
COUNTY(056A01): WHITE PINE CO                AQCR POPULATION:     63,116      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(147): NEVADA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: ONE MILE EAST OF HIGHWAY 93 ADJACENT TO KENNECOTT   AQUEDUCT: BUREAU OF LAND MANAGEMENT PROPERTY SMELTER STUDY SITE #2

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     .2978 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  2913 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HR-AVG  UG/CU METER (25 C)  2978 085


SITE CODE: 29056000IF01                    LATITUDE(D.M.S.):  40 58 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 25 WEST 4TH STREET           LONGITUDE(D.M.S.): 117 44 13 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4516000
CITY OR AREA: WINNEMUCCA                     CITY POPULATION:      3,587         ELEV ABOVE MSL: 4400    UTM EASTING:  0418000
COUNTY(02801): HUMBOLDT CO                   AQCR POPULATION:     63,116      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(147): NEVADA
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON FNB BANK BLDG ROOF STARTED 12-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085
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NEW HAMPSHIRE

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SITE CODE: 300003001F01                    LATITUDE(D.M.S.): 43 06 11 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 27 40 W         ELEV ABOVE GROUND: 0004  UTM NORTHING: 4775000
CITY OR AREA: ALLENSTOWN                     CITY POPULATION:      2,732        ELEV ABOVE MSL: 0300     UTM EASTING: 00299500
COUNTY(0-940): MERRIMACK CO                  AQCR POPULATION:  1,122,411        TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(127): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NHAPCA

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 300040001F01                    LATITUDE(D.M.S.): 44 28 14 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SULLIVAN STREET              LONGITUDE(D.M.S.): 71 10  7 W         ELEV ABOVE GROUND: 0035  UTM NORTHING: 4926200
CITY OR AREA: BERLIN                         CITY POPULATION:     15,256        ELEV ABOVE MSL: 1200     UTM EASTING: 00327500
COUNTY(0-940): COOS CO                       AQCR POPULATION:    351,000        TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
ANGEL GUARDIAN SCHOOL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE              INSTRUMENTAL  PULSED FLUORESCENT                       1-HOUR    PARTS PER MILLION     1057 085
    SULFUR DIOXIDE              INSTRUMENTAL  PULSED FLUORESCENT                       24-HR-AVG UG/CU METER (25 C)    1009 085
    SULFUR DIOXIDE              INSTRUMENTAL  PULSED FLUORESCENT                       3-HR-AVG  UG/CU METER (25 C)    1058 085
    NITROGEN DIOXIDE            GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)       8 085
                                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 300040001J02                    LATITUDE(D.M.S.): 44 28 09 N          EPA REGION: 0           UTM ZONE: 19
SITE ADDRESS: SULLIVAN ST                  LONGITUDE(D.M.S.): 71 10 15 W         ELEV ABOVE GROUND: 0035  UTM NORTHING: 4925900
CITY OR AREA: BERLIN                         CITY POPULATION:     15,256        ELEV ABOVE MSL: 1155     UTM EASTING: 00327330
COUNTY(0-940): COOS CO                       AQCR POPULATION:    351,000        TIME ZONE(PRE GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN CO. BERLIN-GORHAM DIV.
ANGEL-GUARDIAN SCHOOL ROOF

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     243 085
    SULFUR DIOXIDE              INSTRUMENTAL  PULSED FLUORESCENT                       1-HOUR    PARTS PER MILLION     4717 085
    SULFUR DIOXIDE              INSTRUMENTAL  PULSED FLUORESCENT                       24-HR-AVG UG/CU METER (25 C)    4667 085
    SULFUR DIOXIDE              INSTRUMENTAL  PULSED FLUORESCENT                       3-HR-AVG  UG/CU METER (25 C)    4724 085
    WIND SPEED                  INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR    MILES/HOUR             744 085
    WIND SPEED                  INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.            1-HOUR    MILES/HOUR            5281 085
    WIND DIRECTION              INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR    DEGREES, COMPASS       675 085
    WIND DIRECTION              INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE          1-HOUR    DEGREES, COMPASS      3981 085

SITE CODE: 300040002F01                    LATITUDE(D.M.S.): 44 28 20 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE STREET                 LONGITUDE(D.M.S.): 71 10 47 W         ELEV ABOVE GROUND: 0035  UTM NORTHING: 4926400
CITY OR AREA: BERLIN                         CITY POPULATION:     15,256        ELEV ABOVE MSL: 1200     UTM EASTING: 00324400
COUNTY(0-940): COOS CO                       AQCR POPULATION:    351,000        TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0010): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
JR. HIGH SCHOOL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 085

SITE CODE: 300040003F01                    LATITUDE(D.M.S.): 44 28 33 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HUTCHINS STREET              LONGITUDE(D.M.S.): 71 10 49 W         ELEV ABOVE GROUND: 0006  UTM NORTHING: 4926800
CITY OR AREA: BERLIN                         CITY POPULATION:     15,256        ELEV ABOVE MSL: 1200     UTM EASTING: 00326700
COUNTY(0-940): COOS CO                       AQCR POPULATION:    351,000        TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CHLORINATION PLANT DISC. 5/31/77

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 300040007F01                    LATITUDE(D.M.S.): 44 27 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RTE 16                       LONGITUDE(D.M.S.): 71 11  5 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 4925600
CITY OR AREA: BERLIN                         CITY POPULATION:     15,256        ELEV ABOVE MSL: 1200     UTM EASTING: 00326200
COUNTY(0-940): COOS CO                       AQCR POPULATION:    351,000        TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CONTINUOUS MONITORING STATION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                           2-HOUR    COHS/1,000 LINEAR FT  2732 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     5809 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    6832 085
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR    PARTS PER MILLION      637 085
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                24-HR-AVG UG/CU METER (25 C)    606 085
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                3-HR-AVG  UG/CU METER (25 C)    637 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION     7708 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    7569 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    7711 085
    NITROGEN DIOXIDE            GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      47 085
    OZONE                       GAS BUBBLER  NASN SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      40 085
                                INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR    PARTS PER MILLION     6856 085
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SITE CODE: 300040007J02                    LATITUDE(D.M.S.): 44 27 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 11 05 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 4925600
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1200    UTM EASTING: 0326200
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN PAPER CO.
STATE OF N.H. CONTINUOUS MONITORING STATION

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      749 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   727 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   743 085
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   MILES/HOUR            6448 085
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   DEGREES, COMPASS      8477 085


SITE CODE: 300040008J02                    LATITUDE(D.M.S.): 44 28 28 N          EPA REGION: 0           UTM ZONE: 19
SITE ADDRESS: DUTIL ST                     LONGITUDE(D.M.S.): 71 09 48 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4926620
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1150    UTM EASTING: 0327930
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN CO. BERLIN-GORHAM DIV.
MAINTENANCE GARAGE ROOF FOR BROWN CO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     81 085


SITE CODE: 300040009J02                    LATITUDE(D.M.S.): 44 28 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MASON BRIDGE                 LONGITUDE(D.M.S.): 71 10 43 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4926100
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1015    UTM EASTING: 0328710
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN CO. BERLIN-GORHAM DIV.
PUBLIC SERVICE DAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     10 085


SITE CODE: 300040010J02                    LATITUDE(D.M.S.): 44 28 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SCHOOL STREET                LONGITUDE(D.M.S.): 71 10 31 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4926670
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1190    UTM EASTING: 0327000
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN CO. BERLIN-GORHAM DIV.
BURGESS SCHOOL ROOF, OLD NOTRE DAME HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     92 085


SITE CODE: 300040011J02                    LATITUDE(D.M.S.): 44 28 41 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: POPLAR ST                    LONGITUDE(D.M.S.): 71 10 30 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4927090
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1325    UTM EASTING: 0327025
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN CO. BERLIN-GORHAM DIV.
ADJACENT TO SUSAN ST PLAYGROUND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     10 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     5795 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  5631 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  5797 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION     683 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)  641 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)  685 085


SITE CODE: 300040012J02                    LATITUDE(D.M.S.): 44 28 43 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ROTARY BLDG.                 LONGITUDE(D.M.S.): 71 10 00 W         ELEV ABOVE GROUND: 0060   UTM NORTHING: 4927100
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1150    UTM EASTING: 0327680
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN   INDUSTRIAL          AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN PAPER CO. BERLIN-GORHAM DIVISION
ROOF OF BROWN PAPER CO ROTARY BLDG.  1/2 MI, NNE OF PLANT          METEOROLOGICAL STATION

    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.     1-HOUR   MILES/HOUR            8396 085
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE  1-HOUR   DEGREES, COMPASS      8788 085


SITE CODE: 300040013J02                    LATITUDE(D.M.S.): 44 28 44 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FLOC BUILDING                LONGITUDE(D.M.S.): 71 10 00 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4927130
CITY OR AREA: BERLIN                         CITY POPULATION:    15,256          ELEV ABOVE MSL: 1100    UTM EASTING: 0327680
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000          TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BROWN PAPER CO.  BERLIN-GORHAM DIV.
100 FT. NORTH OF METEOROLOGICAL STATION AT ROTARY BUILDING

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     979 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  960 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  979 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION    1267 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C) 1211 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C) 1269 085
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SITE CODE: 300040014F05                    LATITUDE(D.M.S.):  44 28 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LANCASTER ST.                LONGITUDE(D.M.S.):  71 09 48 W        ELEV ABOVE GROUND: 0 13    UTM NORTHING:  4926200
CITY OR AREA: BERLIN                         CITY POPULATION:     15,256          ELEV ABOVE MSL: 1138     UTM EASTING: 00327700
COUNTY(0140): COOS CO                        AQCR POPULATION:    381,000       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NH AIR POLLUTION CONTROL AGENCY

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                    1-HOUR   PARTS PER MILLION     000 000
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   24-HR-AVG UG/CU METER (25 C)     931 000
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                    3-HR-AVG  UG/CU METER (25 C)     981 000


SITE CODE: 300100002F01                    LATITUDE(D.M.S.):  43 21 17 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: S SCHOOL STREET              LONGITUDE(D.M.S.):  72 24 55 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4805800
CITY OR AREA: CLAREMONT                      CITY POPULATION:     14,221          ELEV ABOVE MSL: 0500     UTM EASTING: 00292200
COUNTY(0660): SULLIVAN CO                    AQCR POPULATION:  1,122,611       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
KIMBALLS STATIONERY STORE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      46 000


SITE CODE: 300120002A01                    LATITUDE(D.M.S.):  43 11 57 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: AT S SPRING ST               LONGITUDE(D.M.S.):  71 33 10 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4785000
CITY OR AREA: CONCORD                        CITY POPULATION:     30,022          ELEV ABOVE MSL: 0300     UTM EASTING: 00292600
COUNTY(0440): MERRIMACK CO                   AQCR POPULATION:  1,122,611       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)       3 000
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)       3 000
    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 000


SITE CODE: 300120002F01                    LATITUDE(D.M.S.):  43 11 57 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: AT S SPRING ST               LONGITUDE(D.M.S.):  71 33 10 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4785000
CITY OR AREA: CONCORD                        CITY POPULATION:     30,022          ELEV ABOVE MSL: 0300     UTM EASTING: 00292600
COUNTY(0440): MERRIMACK CO                   AQCR POPULATION:  1,122,611       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
STATE HEALTH BLDG-NASN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      57 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      60 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      59 000


SITE CODE: 300140001A03                    LATITUDE(D.M.S.):  71 20 00 N              EPA REGION: 01          UTM ZONE: 23
SITE ADDRESS: WHITE MOUNTAIN NBY FOR       LONGITUDE(D.M.S.):  44 30 00 W        ELEV ABOVE GROUND: 0001    UTM NORTHING:  7919463
CITY OR AREA: COOS CO                        CITY POPULATION:     34,291          ELEV ABOVE MSL: 1500     UTM EASTING:  517461
COUNTY(0140): COOS CO                        AQCR POPULATION:    381,000       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FISH + WILDLIFE SERVICE

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)      13 000
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      13 000
    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 000


SITE CODE: 300140001F03                    LATITUDE(D.M.S.):  44 30 00 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: US FISH CULTURE STA          LONGITUDE(D.M.S.):  71 20 00 W        ELEV ABOVE GROUND: 0001    UTM NORTHING:  4929440
CITY OR AREA: COOS CO                        CITY POPULATION:     34,291          ELEV ABOVE MSL: 1800     UTM EASTING: 00319498
COUNTY(0140): COOS CO                        AQCR POPULATION:    381,000       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      57 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      59 000


SITE CODE: 300140001F01                    LATITUDE(D.M.S.):  43 11 37 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CENTRAL AVE                  LONGITUDE(D.M.S.):  70 52 32 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4783800
CITY OR AREA: DOVER                          CITY POPULATION:     20,850          ELEV ABOVE MSL: 0050     UTM EASTING: 00347600
COUNTY(0640): STRAFFORD CO                   AQCR POPULATION:  1,122,611       TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPAL BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      60 000
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SITE CODE: 300200002F01
SITE ADDRESS: CHESTNUT STREET
CITY OR AREA: EXETER
COUNTY(0580): ROCKINGHAM CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL
DISC. 7/76

LATITUDE(D.M.S.): 42 58 59 N
LONGITUDE(D.M.S.): 70 56 38 W
CITY POPULATION: 8,892
AQCR POPULATION: 1,122,611
AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 19
ELEV ABOVE GROUND: 0006 UTM NORTHING: 4760400
ELEV ABOVE MSL: 0006 UTM EASTING: 00141500
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	57 OBS

SITE CODE: 300312001F01
SITE ADDRESS: RIVER RD
CITY OR AREA: HOOKSETT
COUNTY(0440): MERRIMACK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
TOWN GARAGE DISC. 6/30/77

LATITUDE(D.M.S.): 43 6 1 N
LONGITUDE(D.M.S.): 71 27 45 W
CITY POPULATION: 5,564
AQCR POPULATION: 1,122,611
AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 19
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4794700
ELEV ABOVE MSL: 0400 UTM EASTING: 00299600
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	30 OBS

SITE CODE: 300340002F01
SITE ADDRESS: OPTICAL AVE
CITY OR AREA: KEENE
COUNTY(0080): CHESHIRE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
INDUSTRIAL PARK DISC. 5/31/77

LATITUDE(D.M.S.): 42 56 42 N
LONGITUDE(D.M.S.): 72 16 27 W
CITY POPULATION: 20,467
AQCR POPULATION: 1,122,611
AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0006 UTM NORTHING: 4754100
ELEV ABOVE MSL: 0500 UTM EASTING: 00230000
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	25 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	24 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	28 OBS

SITE CODE: 300340003F01
SITE ADDRESS: APPIAN WAY
CITY OR AREA: KEENE
COUNTY(0080): CHESHIRE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
STATE COLLEGE-SCIENCE CTR

LATITUDE(D.M.S.): 42 56 50 N
LONGITUDE(D.M.S.): 72 16 12 W
CITY POPULATION: 20,467
AQCR POPULATION: 1,122,611
AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0034 UTM NORTHING: 4756400
ELEV ABOVE MSL: 0500 UTM EASTING: 00229000
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	50 OBS

SITE CODE: 300340005F01
SITE ADDRESS:
CITY OR AREA: KEENE
COUNTY(0080): CHESHIRE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NHAPCA

LATITUDE(D.M.S.): 42 56 09 N
LONGITUDE(D.M.S.): 72 16 41 W
CITY POPULATION: 20,467
AQCR POPULATION: 1,122,611
AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4757100
ELEV ABOVE MSL: 0500 UTM EASTING: 00722100
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	1507 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR PARTS PER MILLION	638 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG UG/CU METER (25 C)	627 OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG UG/CU METER (25 C)	638 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR PARTS PER MILLION	5877 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	5688 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	5875 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	57 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	2904 OBS

SITE CODE: 3003A0002F01
SITE ADDRESS: BEACON STREET
CITY OR AREA: LACONIA
COUNTY(0020): BELKNAP CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MUNICIPAL BUILDING

LATITUDE(D.M.S.): 43 31 41 N
LONGITUDE(D.M.S.): 71 28 7 W
CITY POPULATION: 14,888
AQCR POPULATION: 1,122,611
AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 19
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4822200
ELEV ABOVE MSL: 0500 UTM EASTING: 00300500
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	58 OBS

SITE CODE: 300380001F01
SITE ADDRESS: SOUTH PARK ST
CITY OR AREA: LEBANON
COUNTY(0240): GRAFTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

LATITUDE(D.M.S.): 43 37 33 N
LONGITUDE(D.M.S.): 72 21 46 W
CITY POPULATION: 9,725
AQCR POPULATION: 71,000
AQCR(199): NEW HAMPSHIRE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4835400
ELEV ABOVE MSL: 0500 UTM EASTING: 00228700
TIME ZONE(REF GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	51 OBS

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SITE CODE: 300420008F01                    LATITUDE(D.M.S.): 42 59 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NOTRE DAME AVE               LONGITUDE(D.M.S.): 71 28 31 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4762300
CITY OR AREA: MANCHESTER                     CITY POPULATION:    87,754            ELEV ABOVE MSL: 0200    UTM EASTING: 00298200
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
WEST HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 300420009F01                    LATITUDE(D.M.S.): 42 59 26 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MERRIMACK ST                 LONGITUDE(D.M.S.): 71 27 39 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4762500
CITY OR AREA: MANCHESTER                     CITY POPULATION:    87,754            ELEV ABOVE MSL: 0200    UTM EASTING: 00299500
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2565 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8178 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8248 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      447 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)    417 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    498 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7844 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    7953 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7930 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      58 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7882 ORS


SITE CODE: 300420010F01                    LATITUDE(D.M.S.): 42 59 22 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HANOVER STREET               LONGITUDE(D.M.S.): 71 26 10 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4762300
CITY OR AREA: MANCHESTER                     CITY POPULATION:    87,754            ELEV ABOVE MSL: 0250    UTM EASTING: 00301400
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
NURSING HOME

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 300420011F01                    LATITUDE(D.M.S.): 42 59 14 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FRANKLIN ST                  LONGITUDE(D.M.S.): 71 27 51 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4762300
CITY OR AREA: MANCHESTER                     CITY POPULATION:    87,754            ELEV ABOVE MSL:         UTM EASTING: 00299100
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4760): MANCHESTER, N.H.
SUPP. AGENCY: NH AIR POLLUTION CONTROL AGENCY
MANCHESTER HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 ORS


SITE CODE: 300480005F01                    LATITUDE(D.M.S.): 42 45 10 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 18 MULBERRY ST               LONGITUDE(D.M.S.): 71 27 48 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4716100
CITY OR AREA: NASHUA                         CITY POPULATION:    55,820            ELEV ABOVE MSL: 0200    UTM EASTING: 00298400
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CONTINUOUS MONITORING STATION HEALTH OFFICE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1762 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8396 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    8349 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      591 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)    549 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         3-HR-AVG UG/CU METER (25 C)    591 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7523 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    7344 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)    7521 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      56 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     5848 ORS


SITE CODE: 300480007F01                    LATITUDE(D.M.S.): 42 45 29 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MAIN STREET                  LONGITUDE(D.M.S.): 71 27 58 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4716700
CITY OR AREA: NASHUA                         CITY POPULATION:    55,820            ELEV ABOVE MSL: 0200    UTM EASTING: 00298200
COUNTY(0300): HILLSBOROUGH CO                AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
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SITE CODE: 300512001F01                    LATITUDE(D.M.S.): 44 33 52 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SECOND STREET                LONGITUDE(D.M.S.): 65 12 53 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4941300
CITY OR AREA: NORTHUMBERLAND                 CITY POPULATION:     2,493          ELEV ABOVE MSL: 0900     UTM EASTING: 00800600
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
GROVETON WEST-WATER STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 300512002F01                    LATITUDE(D.M.S.): 44 35 46 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STARK ROAD RTE 110           LONGITUDE(D.M.S.): 71 30 31 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4940900
CITY OR AREA: NORTHUMBERLAND                 CITY POPULATION:     2,493          ELEV ABOVE MSL: 0900     UTM EASTING: 00800900
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
GROVETON EAST - CHLORINATION PLANT                  DISC. 8/76

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      36 OBS


SITE CODE: 300512003F01                    LATITUDE(D.M.S.): 44 36 02 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 71 30 22 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 4941400
CITY OR AREA: NORTHUMBERLAND                 CITY POPULATION:     2,493          ELEV ABOVE MSL: 0900     UTM EASTING: 00801100
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NHAPCA
HYDROELECTRIC PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 300512004F01                    LATITUDE(D.M.S.): 44 35 46 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BROOKLYN ST                  LONGITUDE(D.M.S.): 71 30 31 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4940899
CITY OR AREA: NORTHUMBERLAND                 CITY POPULATION:     2,493          ELEV ABOVE MSL: 0900     UTM EASTING: 00800899
COUNTY(0140): COOS CO                        AQCR POPULATION:   351,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(107): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NH AIR POLLUTION CONTROL AGENCY
GROVETON BROOKLYN ST - FM POWER STA - 502

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      23 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 300536001F01                    LATITUDE(D.M.S.): 43 45 03 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PLYMOUTH STATE COLLEGE       LONGITUDE(D.M.S.): 71 41 29 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4847500
CITY OR AREA: PLYMOUTH                       CITY POPULATION:     4,225          ELEV ABOVE MSL:          UTM EASTING: 00243300
COUNTY(0240): GRAFTON CO                     AQCR POPULATION:    71,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(149): NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 300540005F01                    LATITUDE(D.M.S.): 43  4  5 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ISLINGTON ST                 LONGITUDE(D.M.S.): 70 46 14 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4769700
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717          ELEV ABOVE MSL: 0040     UTM EASTING: 00355800
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
PUBLIC WORKS GARAGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   178 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 300540004F01                    LATITUDE(D.M.S.): 43  4 39 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COURT STREET                 LONGITUDE(D.M.S.): 70 45 15 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4770700
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717          ELEV ABOVE MSL: 0100     UTM EASTING: 00357200
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 300540007F01                    LATITUDE(D.M.S.): 43 05 02 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NAT'L GUARD ARMORY           LONGITUDE(D.M.S.): 70 47 28 W        ELEV ABOVE GROUND: 0     UTM NORTHING: 4771600
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717          ELEV ABOVE MSL:          UTM EASTING: 00344200
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION:  1,122,611       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL
NATIONAL GUARD ARMORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
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SITE CODE: 300540008F01                    LATITUDE(D.M.S.): 43 04 38 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                              LONGITUDE(D.M.S.): 70 45 41 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4770700
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    25,717          ELEV ABOVE MSL:          UTM EASTING: 00356800
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611      TIME ZONE(FF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NHAPCA
CONTINUOUS MONITORING STATION

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT  1756 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           1-HOUR    PARTS PER MILLION      717 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           24-HR-AVG UG/CU METER (25 C)     709 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG  UG/CU METER (25 C)     717 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION     7404 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    7521 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    7407 ORS
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      88 ORS
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      61 ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     4877 ORS


SITE CODE: 300540003F01                    LATITUDE(D.M.S.): 43 18 19 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HANSEN ST                    LONGITUDE(D.M.S.): 70 58 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4796400
CITY OR AREA: ROCHESTER                      CITY POPULATION:    17,938          ELEV ABOVE MSL: 0200     UTM EASTING: 00339900
COUNTY(0640): STRAFFORD CO                   AQCR POPULATION: 1,122,611      TIME ZONE(FF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
MMC BLDG

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 300600002F01                    LATITUDE(D.M.S.): 42 44 53 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RTE 28                       LONGITUDE(D.M.S.): 71 12 29 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4735000
CITY OR AREA: SALEM                          CITY POPULATION:    20,192          ELEV ABOVE MSL: 0100     UTM EASTING: 00319400
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611      TIME ZONE(FF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
SEWAGE TREATMENT PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      46 ORS
    NITROGEN DIOXIDE                GAS BUBBLER   NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      52 ORS
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NEW JERSEY

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SITE CODE: 310060001F01                    LATITUDE(D.M.S.): 40 12 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 730 MATTISON AVE             LONGITUDE(D.M.S.): 74 00 46 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4452000
CITY OR AREA: ASBURY PARK                    CITY POPULATION:    16,533        ELEV ABOVE MSL: 0020     UTM EASTING: 0058A000
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 13061

    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7740 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG MG/CU METER (25 C)   7649 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION     7814 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      24-HR-AVG UG/CU METER (25 C)  7613 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      3-HR-AVG  UG/CU METER (25 C)  7824 OBS
    OZONE                    INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     7588 OBS


SITE CODE: 310060002F01                    LATITUDE(D.M.S.): 40 13 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 913 SEWALL ST    LONGITUDE(D.M.S.): 74 00 50 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4452400
CITY OR AREA: ASBURY PARK                    CITY POPULATION:    16,533        ELEV ABOVE MSL: 0020     UTM EASTING: 0058A900
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(4940): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N J SITE NO 001

    PARTICULATE              HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    57 OBS


SITE CODE: 310080004F01                    LATITUDE(D.M.S.): 39 36 00 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POLICE BARRACKS RT 30        LONGITUDE(D.M.S.): 74 44 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4383200
CITY OR AREA: ATLANTIC CO                    CITY POPULATION:   175,043        ELEV ABOVE MSL: 0025     UTM EASTING: 0052150O
COUNTY(0080): ATLANTIC CO                    AQCR POPULATION:   569,491       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(0150): NEW JERSEY
AGENCY  TYPE: STATE                            SMSA(1056O): ATLANTIC CITY, N. J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL                GROUND-LEVEL STACK TYPE SAMPLER
STATE ID NO 52R

    PARTICULATE              HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    58 OBS


SITE CODE: 310100002F01                    LATITUDE(D.M.S.): 39 21 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2229 ATLANTIC AVE            LONGITUDE(D.M.S.): 74 26 22 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4356400
CITY OR AREA: ATLANTIC CITY                  CITY POPULATION:    47,859        ELEV ABOVE MSL: 0009     UTM EASTING: 0054830O
COUNTY(0080): ATLANTIC CO                    AQCR POPULATION:   569,491       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0150): NEW JERSEY
AGENCY  TYPE: STATE                            SMSA(1056O): ATLANTIC CITY, N. J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 01081

    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7793 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG MG/CU METER (25 C)   7697 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION     7519 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      24-HR-AVG UG/CU METER (25 C)  7219 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      3-HR-AVG  UG/CU METER (25 C)  7521 OBS


SITE CODE: 310180001F01                    LATITUDE(D.M.S.): 40 40 05 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BAYONNE HOSP E 29TH ST       LONGITUDE(D.M.S.): 74 06 10 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4502084
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,793        ELEV ABOVE MSL: 0080     UTM EASTING: 0057583O
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJS DEPT OF ENVIRONMENTAL PROTECTION
STARTING DATE 10/76.

    PARTICULATE              HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    29 OBS


SITE CODE: 310180003F01                    LATITUDE(D.M.S.): 40 40 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D.M.S.): 74  7 11 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4503400
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,793        ELEV ABOVE MSL: 0005     UTM EASTING: 0057440O
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 09051 LOCATED IN A PARK

    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     7606 OBS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG MG/CU METER (25 C)   7495 OBS
    CARBON DIOXIDE           INSTRUMENTAL  INFRARED ABSORPTION           1-HOUR   PARTS PER MILLION     7287 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      1-HOUR   PARTS PER MILLION     7736 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      24-HR-AVG UG/CU METER (25 C)  7470 OBS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      3-HR-AVG  UG/CU METER (25 C)  7741 OBS
    NITRIC OXIDE             INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7637 OBS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN 1-HOUR   PARTS PER MILLION     7675 OBS
    OXIDES OF NITROGEN       INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7673 OBS
    TOTAL HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     3342 OBS
    METHANE                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     3226 OBS
    ALIPHATIC ALDEHYDES      INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7608 OBS
    OZONE                    INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     7745 OBS


SITE CODE: 310180005F01                    LATITUDE(D.M.S.): 40 40 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D.M.S.): 74 07 11 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,793        ELEV ABOVE MSL: 0005     UTM EASTING: 0057440O
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 002 ON TRAILER ROOF-TOP

    PARTICULATE              HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    47 OBS
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SITE CODE: 310560001F01                    LATITUDE(D.M.S.): 40 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 606 SOUTH STREET             LONGITUDE(D.M.S.): 74 03 47 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4446000
CITY OR AREA: BRIELLE                        CITY POPULATION:     3,594        ELEV ABOVE MSL: 0040     UTM EASTING: 0057800
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(4410): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 515 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 310640001F01                    LATITUDE(D.M.S.): 40 04 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 E BROAD STREET             LONGITUDE(D.M.S.): 74 51 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4436200
CITY OR AREA: BURLINGTON                     CITY POPULATION:    11,991        ELEV ABOVE MSL: 0010     UTM EASTING: 0517100
COUNTY(0460): BURLINGTON CO                  AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0311

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7670 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7588 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7492 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7237 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7497 085


SITE CODE: 310490002F01                    LATITUDE(D.M.S.): 40  3 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG COLUMBUS R    LONGITUDE(D.M.S.): 74 41 30 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4439700
CITY OR AREA: BURLINGTON                     CITY POPULATION:    11,991        ELEV ABOVE MSL: 0079     UTM EASTING: 0526300
COUNTY(0460): BURLINGTON CO                  AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO 5 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 310460003F01                    LATITUDE(D.M.S.): 39 53 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEMORIAL SCH (MEDFORD TWP    LONGITUDE(D.M.S.): 74 49 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4416300
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:   323,132        ELEV ABOVE MSL: 0045     UTM EASTING: 0514700
COUNTY(0460): BURLINGTON CO                  AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE S14 GROUND LEVEL STACK TYPES SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 310460004F01                    LATITUDE(D.M.S.): 40 06 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FLEM SCH (CHESTERFIELD)      LONGITUDE(D.M.S.): 74 38 27 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4440600
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:   323,132        ELEV ABOVE MSL: 0095     UTM EASTING: 0530600
COUNTY(0460): BURLINGTON CO                  AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 52 GROUND LEVEL STACK TYPE SAMPLER CHESTERFIELD TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 310460005F01                    LATITUDE(D.M.S.): 40 03 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SCHOOL (BURLINGTON TWP)      LONGITUDE(D.M.S.): 74 50 05 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4434700
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:   323,132        ELEV ABOVE MSL: 0040     UTM EASTING: 0514100
COUNTY(0460): BURLINGTON CO                  AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 54 GROUND LEVEL STACK TYPE SAMPLER BURLINGTON TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 310720001F01                    LATITUDE(D.M.S.): 39 56 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FIRE STA HDQ 3RD AND ARCH    LONGITUDE(D.M.S.): 75 07 27 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4421413
CITY OR AREA: CAMDEN                         CITY POPULATION:  102,551        ELEV ABOVE MSL: 0010     UTM EASTING: 0489394
COUNTY(0740): CAMDEN CO                      AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJS DEPT OF ENVIRONMENTAL PROTECTION
STARTING DATE 10/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 310720003F01                    LATITUDE(D.M.S.): 39 55 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COPEWOOD & DAVIS STS         LONGITUDE(D.M.S.): 75 05 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4419000
CITY OR AREA: CAMDEN                         CITY POPULATION:  102,551        ELEV ABOVE MSL: 0020     UTM EASTING: 0491700
COUNTY(0740): CAMDEN CO                      AQCR POPULATION: 5,568,084       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0417I COMPREHENSIVE TRAILER

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7891 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7809 085
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION              1-HOUR   PARTS PER MILLION     7800 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7993 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG UG/CU METER (25 C)	7708 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG UG/CU METER (25 C)	7929 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR PARTS PER MILLION	7751 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR PARTS PER MILLION	7741 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR PARTS PER MILLION	7927 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR PARTS PER MILLION	4030 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR PARTS PER MILLION	4020 ORS
ALIPHATIC ALDEHYDES	INSTRUMENTAL	COLORIMETRIC	1-HOUR PARTS PER MILLION	7905 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	7805 ORS
RELATIVE HUMIDITY	INSTRUMENTAL	HYGROTHERMOGRAPH FLEC OR MACH AVG	1-HOUR PER CENT REL. HUMID	7040 ORS

SITE CODE: 310720004F01 — LATITUDE(D.M.S.): 39 56 50 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 210 N 6TH STREET — LONGITUDE(D.M.S.): 75 07 10 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4421700
CITY OR AREA: CAMDEN — CITY POPULATION: 102,551 — ELEV ABOVE MSL: 0020 — UTM EASTING: 0048800
COUNTY(0740): CAMDEN CO — AQCR POPULATION: 5,568,084 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0417Z

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	7905 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	7827 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR PARTS PER MILLION	7302 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG UG/CU METER (25 C)	7096 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG UG/CU METER (25 C)	7300 ORS

SITE CODE: 310740001F01 — LATITUDE(D.M.S.): 39 40 59 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: STATE HOSPITAL (ANCORA) — LONGITUDE(D.M.S.): 74 51 45 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4392380
CITY OR AREA: CAMDEN CO — CITY POPULATION: 456,291 — ELEV ABOVE MSL: 0115 — UTM EASTING: 0041791
COUNTY(0740): CAMDEN CO — AQCR POPULATION: 5,568,084 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: N.J. STATE DEPT. ENV. PROTECTION
CAM SAMPLING 4TH FL. HOSP., 45FT ELEV. HI VOL 583 SAME SITE., 13FT ELEV START 8/28/74 FORMER SITE 032, FROM 1973, 40FT ELEV

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	7179 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	7039 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR PARTS PER MILLION	7711 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG UG/CU METER (25 C)	7940 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG UG/CU METER (25 C)	7719 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	7749 ORS

SITE CODE: 310740003F01 — LATITUDE(D.M.S.): 39 47 39 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: BERLIN CO PK PARK AVE — LONGITUDE(D.M.S.): 74 56 17 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4404700
CITY OR AREA: CAMDEN CO — CITY POPULATION: 456,291 — ELEV ABOVE MSL: 0147 — UTM EASTING: 0050S300
COUNTY(0740): CAMDEN CO — AQCR POPULATION: 5,568,084 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 520 — GROUND-LEVEL STACK TYPE SAMPLER

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	61 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR UG/CU METER (25 C)	98 ORS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT		24-HOUR UG/CU METER (25 C)	30 ORS

SITE CODE: 310780001F01 — LATITUDE(D.M.S.): 39 6 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: CREST HAVEN PKWY — LONGITUDE(D.M.S.): 74 48 12 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4327700
CITY OR AREA: CAPE MAY CO — CITY POPULATION: 59,554 — ELEV ABOVE MSL: 0010 — UTM EASTING: 0051Z000
COUNTY(0780): CAPE MAY CO — AQCR POPULATION: 549,491 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(150): NEW JERSEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE 521 GROUND LEVEL STACK TYPE SAMPLER MIDDLE TWP

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	58 ORS

SITE CODE: 310780002F01 — LATITUDE(D.M.S.): 39 16 06 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: EAST OF CEDAR LK RT 50 — LONGITUDE(D.M.S.): 74 49 09 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4346400
CITY OR AREA: CAPE MAY CO — CITY POPULATION: 59,554 — ELEV ABOVE MSL: 0025 — UTM EASTING: 0052900
COUNTY(0780): CAPE MAY CO — AQCR POPULATION: 549,491 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE — AQCR(150): NEW JERSEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 522 — GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	58 ORS

SITE CODE: 310820001F01 — LATITUDE(D.M.S.): 40 34 41 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 339 ROOSEVELT AVE — LONGITUDE(D.M.S.): 74 13 00 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4492000
CITY OR AREA: CARTERET — CITY POPULATION: 23,137 — ELEV ABOVE MSL: 0010 — UTM EASTING: 0056300
COUNTY(3060): MIDDLESEX CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5640): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 005

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR UG/CU METER (25 C)	58 ORS

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SITE CODE: 31090000IF01                    LATITUDE(D.M.S.): 39 40 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CO OFFICE BLDG RT 47         LONGITUDE(D.M.S.): 75 05 53 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 4391000
CITY OR AREA: CLAYTON                        CITY POPULATION:     5,193           ELEV ABOVE MSL: 0130    UTM EASTING: 0049IA00
COUNTY(17601): GLOUCESTER CO                 AQCR POPULATION: 5,568,084       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 539 STARTING DATE 10-7-73 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 ORS

S.TE CODE: 31170000IF01                    LATITUDE(D.M.S.): 39 55 23 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S PARK DR & SHADY LN         LONGITUDE(D.M.S.): 75 03 43 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4419000
CITY OR AREA: COLLINGSWOOD                   CITY POPULATION:    17,927           ELEV ABOVE MSL: 0025    UTM EASTING: 0049A700
COUNTY(10740): CAMDEN CO                     AQCR POPULATION: 5,568,084       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 537 STARTING DATE 1-11-74                                GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 ORS

SITE CODE: 31110000ZF01                    LATITUDE(D.M.S.): 40 53 28 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DOVER PUMPING STATION        LONGITUDE(D.M.S.): 74 34  9 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4526500
CITY OR AREA: DOVER                          CITY POPULATION:    15,039           ELEV ABOVE MSL: 0A00    UTM EASTING: 00536300
COUNTY(32601): MORRIS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 529 STARTING DATE 9-6-72 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 31116000ZF01                    LATITUDE(D.M.S.): 40 45 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 143 NEW STREET               LONGITUDE(D.M.S.): 74 12 31 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4512A00
CITY OR AREA: EAST ORANGE                    CITY POPULATION:    75,471           ELEV ABOVE MSL: 0170    UTM EASTING: 00566A00
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE 007 INVALID DATE 9-1-72 TO 10-18-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 ORS

SITE CODE: 31130000ZF01                    LATITUDE(D.M.S.): 40 39 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 35 MORRELL ST                LONGITUDE(D.M.S.): 74 12 32 W        ELEV ABOVE GROUND: 0026    UTM NORTHING: 4501320
CITY OR AREA: ELIZABETH                      CITY POPULATION:   112,654           ELEV ABOVE MSL: 0051    UTM EASTING: 00566A74
COUNTY(54401): UNION CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJS DEPT OF ENVIRONMENTAL PROTECTION
STARTING DATE 10/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      99 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      99 ORS

SITE CODE: 31130000JF01                    LATITUDE(D.M.S.): 40 39 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 7 BROAD STREET               LONGITUDE(D.M.S.): 74 12 52 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4501300
CITY OR AREA: ELIZABETH                      CITY POPULATION:   112,654           ELEV ABOVE MSL: 0025    UTM EASTING: 00566000
COUNTY(54401): UNION CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 20121

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7872 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7749 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7770 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)   7520 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7774 ORS

SITE CODE: 31130000QF01                    LATITUDE(D.M.S.): 40 38 28 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TURNPIKE INTERCHANGE 13      LONGITUDE(D.M.S.): 74 12 28 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4499000
CITY OR AREA: ELIZABETH                      CITY POPULATION:   112,654           ELEV ABOVE MSL: 0050    UTM EASTING: 00547000
COUNTY(54401): UNION CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 20122 COMPREHENSIVE TRAILER

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7932 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7851 ORS
    CARBON DIOXIDE                     INSTRUMENTAL  INFRARED ABSORPTION              1-HOUR   PARTS PER MILLION     7907 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7570 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)   7311 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7579 ORS
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7989 ORS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     7941 ORS
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7944 ORS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4084 ORS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     4159 ORS
    ALIPHATIC ALDEHYDES                INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     6969 ORS
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SITE CODE: 311380001F01                    LATITUDE(D,M,S,): 40 45 52 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: (LIVINGSTON)                 LONGITUDE(D,M,S,): 74 18 12 W         ELEV ABOVE GROUND: 0014    UTM NORTHING: 4512600
CITY OR AREA: ESSEX CO                       CITY POPULATION:    929,984           ELEV ABOVE MSL: 0490     UTM EASTING: 0558800
COUNTY(13400): ESSEX CO                      AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION COUNTY
1ST FLOOR ROOF TOP NJ SITE 017

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 311490001F01                    LATITUDE(D,M,S,): 40 55 29 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKDALE PARK               LONGITUDE(D,M,S,): 74 05 46 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4530400
CITY OR AREA: FAIR LAWN                      CITY POPULATION:     37,975           ELEV ABOVE MSL: 0055     UTM EASTING: 0576100
COUNTY(03001): BERGEN CO                     AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(6080): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 58 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 311540001F01                    LATITUDE(D,M,S,): 40 46 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROUTE 24 MADISON             LONGITUDE(D,M,S,): 74 26  9 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4519200
CITY OR AREA: FLORHAM PARK                   CITY POPULATION:      8,094           ELEV ABOVE MSL: 0380     UTM EASTING: 0547600
COUNTY(13260): MORRIS CO                     AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
STATE SITE 530 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 311560002F01                    LATITUDE(D,M,S,): 40 51 30 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 7180 HUDSON TERRACE          LONGITUDE(D,M,S,): 73 57 47 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4523300
CITY OR AREA: FORT LEE                       CITY POPULATION:     30,631           ELEV ABOVE MSL: 0320     UTM EASTING: 0587400
COUNTY(03001): BERGEN CO                     AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(6080): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 525 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 311A20001F01                    LATITUDE(D,M,S,): 40 15 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S WEST MAIN STREET           LONGITUDE(D,M,S,): 74 16 28 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4456700
CITY OR AREA: FREEHOLD                       CITY POPULATION:     10,595           ELEV ABOVE MSL: 0170     UTM EASTING: 0541700
COUNTY(13401): MONMOUTH CO                   AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 13321

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7395 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7298 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     6816 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   6419 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   6818 OBS


SITE CODE: 311700001F01                    LATITUDE(D,M,S,): 39 42 39 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOSS HART HALL GLSBRO ST     LONGITUDE(D,M,S,): 75 07 25 W         ELEV ABOVE GROUND: 0040    UTM NORTHING: 4395307
CITY OR AREA: GLASSBORO                      CITY POPULATION:     12,938           ELEV ABOVE MSL: 0130     UTM EASTING: 0489403
COUNTY(17401): GLOUCESTER CO                 AQCR POPULATION:  5,548,084        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0455): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJS DEPT OF ENVIRONMENTAL PROTECTION
STARTING DATE 10/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      27 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      27 OBS


SITE CODE: 311740001F01                    LATITUDE(D,M,S,): 39 45 31 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KINGS HWY NEAR US HWY 322    LONGITUDE(D,M,S,): 75 17 31 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4400400
CITY OR AREA: GLOUCESTER CO                  CITY POPULATION:    172,681           ELEV ABOVE MSL: 0075     UTM EASTING: 0475000
COUNTY(17401): GLOUCESTER CO                 AQCR POPULATION:  5,548,084        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0455): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 5 3A STARTING DATE 10-11-73                    GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 311A20001F01                    LATITUDE(D,M,S,): 40 52 56 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 133 RIVER STREET             LONGITUDE(D,M,S,): 74 02 28 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4525900
CITY OR AREA: HACKENSACK                     CITY POPULATION:     35,911           ELEV ABOVE MSL: 0005     UTM EASTING: 0580800
COUNTY(03001): BERGEN CO                     AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(6080): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
SITE TERMINATED 7-27-73

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6929 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   6305 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7197 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   6869 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE | INSTRUMENTAL | WEST-GAEKE COLORIMETRIC | 3-HR-AVG | UG/CU METER (25 C) | 7202 OBS

SITE CODE: 312760002F01 | LATITUDE(D.M.S.): 40 37 00 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: LEBANON-STANTON ROAD | LONGITUDE(D.M.S.): 74 50 35 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4496000
CITY OR AREA: HUNTERDON CO | CITY POPULATION: 69,718 | ELEV ABOVE MSL: 0380 | UTM EASTING: 0051300
COUNTY(22601): HUNTERDON CO | AQCR POPULATION: 2,018,119 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(1511): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 526 CLINTON TWP GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 60 OBS

SITE CODE: 312780001F01 | LATITUDE(D.M.S.): 40 43 40 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: IRVINGTON LIBRARY | LONGITUDE(D.M.S.): 74 14 10 W | ELEV ABOVE GROUND: 0028 | UTM NORTHING: 4508400
CITY OR AREA: IRVINGTON | CITY POPULATION: 59,743 | ELEV ABOVE MSL: 0135 | UTM EASTING: 0054500
COUNTY(13801): ESSEX CO | AQCR POPULATION: 17,316,019 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 13

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 60 OBS

SITE CODE: 312320001F01 | LATITUDE(D.M.S.): 40 43 20 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: MED CENT GARAGE CORNELSO | LONGITUDE(D.M.S.): 74 03 15 W | ELEV ABOVE GROUND: 0005 | UTM NORTHING: 4508140
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0078 | UTM EASTING: 0057988
COUNTY(22401): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ STATE DEPT OF ENVIRONMENTAL PROTECTION
STARTING DATE 10/76

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 23 OBS
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 27 OBS
NITROGEN DIOXIDE | GAS BUBBLER NASN SODIUM ARSENITE - FRIT | 24-HOUR | UG/CU METER (25 C) | 28 OBS

SITE CODE: 312320002F01 | LATITUDE(D.M.S.): 40 43 42 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 2828 KENNEDY BOULEVARD | LONGITUDE(D.M.S.): 74 04 01 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4509100
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0090 | UTM EASTING: 0057800
COUNTY(22401): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 09301

CARBON MONOXIDE | INSTRUMENTAL NONDISPERSIVE INFRA-RED | 1-HOUR | PARTS PER MILLION | 5987 OBS
CARBON MONOXIDE | INSTRUMENTAL NONDISPERSIVE INFRA-RED | 8-HR-AVG | MG/CU METER (25 C) | 6707 OBS
SULFUR DIOXIDE | INSTRUMENTAL WEST-GAEKE COLORIMETRIC | 1-HOUR | PARTS PER MILLION | 7524 OBS
SULFUR DIOXIDE | INSTRUMENTAL WEST-GAEKE COLORIMETRIC | 24-HR-AVG | UG/CU METER (25 C) | 7214 OBS
SULFUR DIOXIDE | INSTRUMENTAL WEST-GAEKE COLORIMETRIC | 3-HR-AVG | UG/CU METER (25 C) | 7530 OBS

SITE CODE: 312320003F01 | LATITUDE(D.M.S.): 40 43 39 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 385 NEWARK AVE | LONGITUDE(D.M.S.): 74 03 19 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4508700
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0010 | UTM EASTING: 0057900
COUNTY(22401): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE 014

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 58 OBS

SITE CODE: 312320004F01 | LATITUDE(D.M.S.): 40 43 59 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 555 DUNCAN AVE | LONGITUDE(D.M.S.): 74 05 39 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4509300
CITY OR AREA: JERSEY CITY | CITY POPULATION: 260,545 | ELEV ABOVE MSL: 0010 | UTM EASTING: 0057650
COUNTY(22401): HUDSON CO | AQCR POPULATION: 17,316,019 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(0431): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(3620): UNKNOWN
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 015

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 53 OBS

SITE CODE: 312980001F01 | LATITUDE(D.M.S.): 40 18 57 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: HOPEWELL TWP | LONGITUDE(D.M.S.): 74 51 15 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 4442600
CITY OR AREA: MERCER CO | CITY POPULATION: 303,968 | ELEV ABOVE MSL: 0290 | UTM EASTING: 0051200
COUNTY(29801): MERCER CO | AQCR POPULATION: 5,548,084 | TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(0451): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE | SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 719 GROUND LEVEL STACK TYPE SAMPLER

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 59 OBS

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SITE CODE: 312980002F01                    LATITUDE(D.M.S.):  40 18 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GROVERS MILL                 LONGITUDE(D.M.S.):  74 36 14 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4462400
CITY OR AREA: MERCER CO                      CITY POPULATION:    303,968        ELEV ABOVE MSL: 0065    UTM EASTING: 0853600
COUNTY(2980): MERCER CO                      AQCR POPULATION:  5,568,084      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 94 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 312980003F01                    LATITUDE(D.M.S.):  40 11 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HAMILTON TWP                 LONGITUDE(D.M.S.):  74 42 27 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4449000
CITY OR AREA: MERCER CO                      CITY POPULATION:    303,968        ELEV ABOVE MSL: 0050    UTM EASTING: 0529900
COUNTY(2980): MERCER CO                      AQCR POPULATION:  5,568,084      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 93 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 313020003F01                    LATITUDE(D.M.S.):  40 32 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OAKLAND & UPLAND AVES        LONGITUDE(D.M.S.):  74 21 02 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4488100
CITY OR AREA: METUCHEN                       CITY POPULATION:     16,031        ELEV ABOVE MSL: 0110    UTM EASTING: 0545000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 911 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 313040001F01                    LATITUDE(D.M.S.):  40 34 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1200 MOUNTAIN AVE            LONGITUDE(D.M.S.):  74 30 19 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4492000
CITY OR AREA: MIDDLESEX                      CITY POPULATION:     15,038        ELEV ABOVE MSL: 0045    UTM EASTING: 0542000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 935 GROUND LEVEL STACK TYPE SAMPLER STARTED 10-1-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 313060002F01                    LATITUDE(D.M.S.):  40 26 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHEESEQUAKE STATE PARK       LONGITUDE(D.M.S.):  74 15 47 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4476400
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813        ELEV ABOVE MSL: 0060    UTM EASTING: 0542500
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 89 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 313060003F01                    LATITUDE(D.M.S.):  40 29 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RUN BLDG (SO BRUNSWICK)      LONGITUDE(D.M.S.):  74 31 56 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4470100
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813        ELEV ABOVE MSL: 0075    UTM EASTING: 0539700
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 91 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 313060004F01                    LATITUDE(D.M.S.):  40 34 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 800 ST GEORGES RD            LONGITUDE(D.M.S.):  74 17 11 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4490800
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813        ELEV ABOVE MSL: 0040    UTM EASTING: 0560400
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 037 1ST FLOOR ROOF+TOP

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 313060005F01                    LATITUDE(D.M.S.):  40 33 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAREN SEWAGE STATION       LONGITUDE(D.M.S.):  74 15 21 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4489700
CITY OR AREA: MIDDLESEX CO                   CITY POPULATION:    583,813        ELEV ABOVE MSL: 0010    UTM EASTING: 0543000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 041 GROUND-LEVEL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      55 OBS
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SITE CODE: 31318000?F01                    LATITUDE(D.M.S.): 40 12 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (HILLSTONE)         LONGITUDE(D.M.S.): 74 25 49 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4450000
CITY OR AREA: MONMOUTH CO                    CITY POPULATION:    459,379        ELEV ABOVE MSL: 0240    UTM EASTING: 0054?000
COUNTY(318): MONMOUTH CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(049): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(4940): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 57 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 31330000?F01                    LATITUDE(D.M.S.): 40 47 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 29 ANN STREET                LONGITUDE(D.M.S.): 74 29 09 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4516000
CITY OR AREA: MORRISTOWN                     CITY POPULATION:     17,662        ELEV ABOVE MSL: 0390    UTM EASTING: 0054?500
COUNTY(3760): MORRIS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 19961                                  THIS SITE DISCONTINUED OPERATION AT THIS LOCATION AS OF 3/13/?2

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7676 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7590 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7674 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)   7?19 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7680 085


SITE CODE: 31348000?F01                    LATITUDE(D.M.S.): 40 33 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 920 BROAD ST                 LONGITUDE(D.M.S.): 74 08 22 W      ELEV ABOVE GROUND: 00?A    UTM NORTHING: 4489319
CITY OR AREA: NEWARK                         CITY POPULATION:    382,417        ELEV ABOVE MSL: 0042    UTM EASTING: 0057?A?
COUNTY(3800): ESSEX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ STATE DEPT OF ENVIRONMENTAL PROTECTION
STARTING DATE 10/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 31349000?A05                    LATITUDE(D.M.S.): 40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASHINGTON ST & BRANFORD       LONGITUDE(D.M.S.): 74 10 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4509600
CITY OR AREA: NEWARK                         CITY POPULATION:    382,417        ELEV ABOVE MSL: 0030    UTM EASTING: 0056?600
COUNTY(3800): ESSEX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: EPA REGION II
CITY PARKING LOT-CORNER OF WASHINGTON ST AND BRANFORD PLACE        NO? SPECIAL STUDY SITE

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7364 085


SITE CODE: 31348000?F01                    LATITUDE(D.M.S.): 40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASH ST & BRANFORD PL        LONGITUDE(D.M.S.): 74 10 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4509600
CITY OR AREA: NEWARK                         CITY POPULATION:    382,417        ELEV ABOVE MSL: 0030    UTM EASTING: 0056?600
COUNTY(3800): ESSEX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 07561 STARTED 8-1968

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6?1? 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   6608 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     751A 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)   7245 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7531 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7591 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     7668 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7573 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     3703 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     9801 085
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     7673 085


SITE CODE: 31390000?F01                    LATITUDE(D.M.S.): 39 36 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEAN CO PARK (TUCKERTON)    LONGITUDE(D.M.S.): 74 20 49 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4383500
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470        ELEV ABOVE MSL: 0015    UTM EASTING: 0055?200
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    564,441      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 529 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 31390000?F01                    LATITUDE(D.M.S.): 39 47 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (WARETOWN)          LONGITUDE(D.M.S.): 74 12 04 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4?09600
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470        ELEV ABOVE MSL: 0010    UTM EASTING: 0056?000
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    564,441      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 523 GROUND LEVEL STACK TYPE SAMPLE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      46 085
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SITE CODE: 313900003F01                    LATITUDE(D.M.S.): 39 50 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BERKELEY TWP                 LONGITUDE(D.M.S.): 74 05 32 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4410800
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470       ELEV ABOVE MSL: 0016     UTM EASTING: 0057900
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    569,491   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 516 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085

SITE CODE: 313900004F01                    LATITUDE(D.M.S.): 40 08 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RALPH PLACE (JACKSON)        LONGITUDE(D.M.S.): 74 16 29 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4443600
CITY OR AREA: OCEAN CO                       CITY POPULATION:    208,470       ELEV ABOVE MSL: 0114     UTM EASTING: 0056 1900
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    569,491   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 517 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 313980001F01                    LATITUDE(D.M.S.): 40 46  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 419 CENTRAL AVENUE           LONGITUDE(D.M.S.): 74 14 22 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4513000
CITY OR AREA: ORANGE                         CITY POPULATION:     32,566       ELEV ABOVE MSL: 0215     UTM EASTING: 0054 4200
COUNTY(3300): ESSEX CO                       AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
2ND FLOOR ROOF TOP NJ SITE 020

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 314190001F01                    LATITUDE(D.M.S.): 40 54 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 25 MILL STREET               LONGITUDE(D.M.S.): 74 10 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4528482
CITY OR AREA: PATERSON                       CITY POPULATION:    144,824       ELEV ABOVE MSL: 0075     UTM EASTING: 0056 9480
COUNTY(4120): PASSAIC CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(6080): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: N.J. STATE DEPT. OF ENV. PROTECTION
SITE DISCONTINUED 9/77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 314140003F01                    LATITUDE(D.M.S.): 40 55 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 402 E 16TH STREET            LONGITUDE(D.M.S.): 74 09 20 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4531000
CITY OR AREA: PATERSON                       CITY POPULATION:    144,824       ELEV ABOVE MSL: 0100     UTM EASTING: 0057 1100
COUNTY(4120): PASSAIC CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(6080): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 16401

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7408 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7321 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7444 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7381 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7450 085

SITE CODE: 314160001F01                    LATITUDE(D.M.S.): 39 49 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 S DELAWARE STREET       LONGITUDE(D.M.S.): 75 14 27 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4408700
CITY OR AREA: PAULSBORO                      CITY POPULATION:     8,084       ELEV ABOVE MSL: 0010     UTM EASTING: 0047 9400
COUNTY(1760): GLOUCESTER CO                  AQCR POPULATION:  5,548,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 08561

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7891 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7814 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7933 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7874 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7937 085

SITE CODE: 314200001F01                    LATITUDE(D.M.S.): 39 43 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE & WEST MAIN STREETS    LONGITUDE(D.M.S.): 75 28 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4397700
CITY OR AREA: PENNS GROVE                    CITY POPULATION:     5,727       ELEV ABOVE MSL: 0010     UTM EASTING: 0045 9700
COUNTY(4900): SALEM CO                       AQCR POPULATION:  5,548,084   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9180): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 17401

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7941 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7331 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7544 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7264 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7581 085
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SITE CODE: 314220001F01                    LATITUDE(D.M.S.): 40 30 22 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 260 HIGH ST      LONGITUDE(D.M.S.): 74 15 50 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4483982
CITY OR AREA: PERTH AMBOY                    CITY POPULATION:    38,798          ELEV ABOVE MSL: 0070     UTM EASTING: 0056236
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJS DEPT OF ENVIRNMENTAL PROTECTION
STARTING DATE 10/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 OBS

SITE CODE: 314220002F01                    LATITUDE(D.M.S.): 40 31 09 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 530 NEW BRUNSWICK AVE        LONGITUDE(D.M.S.): 74 16 52 W        ELEV ABOVE GROUND: 0110    UTM NORTHING: 4485400
CITY OR AREA: PERTH AMBOY                    CITY POPULATION:    38,798          ELEV ABOVE MSL: 0100     UTM EASTING: 0056000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5460): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 023 5TH FLOOR ROOFTOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 314220003F01                    LATITUDE(D.M.S.): 40 30 33 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 130 SMITH STREET             LONGITUDE(D.M.S.): 74 16 06 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4484300
CITY OR AREA: PERTH AMBOY                    CITY POPULATION:    38,798          ELEV ABOVE MSL: 0095     UTM EASTING: 0056200
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 12981

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7276 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7108 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7630 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7328 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7618 OBS

SITE CODE: 314240002F01                    LATITUDE(D.M.S.): 40 41 13 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S MAIN & SITGREAVES STS      LONGITUDE(D.M.S.): 75 11 43 W        ELEV ABOVE GROUND: 0018    UTM NORTHING: 4503800
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:    17,849          ELEV ABOVE MSL: 0220     UTM EASTING: 0049300
COUNTY(5660): WARREN CO                      AQCR POPULATION: 2,018,119        TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(1024): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 21761

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7840 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7798 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7819 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7341 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7624 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     6948 OBS

SITE CODE: 314240003F01                    LATITUDE(D.M.S.): 40 41 10 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WALTERS PARK HEYNER ROAD     LONGITUDE(D.M.S.): 75 11 09 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4503700
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:    17,849          ELEV ABOVE MSL: 0300     UTM EASTING: 0048300
COUNTY(5660): WARREN CO                      AQCR POPULATION: 2,018,119        TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(1024): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 512 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 314440001F01                    LATITUDE(D.M.S.): 40 36 33 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1470 CAMPBELL STREET         LONGITUDE(D.M.S.): 74 16 48 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 4495400
CITY OR AREA: RAHWAY                         CITY POPULATION:    29,114          ELEV ABOVE MSL: 0025     UTM EASTING: 0056000
COUNTY(5940): UNION CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 35

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 314500002F01                    LATITUDE(D.M.S.): 40 20 29 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOHAWK POND                  LONGITUDE(D.M.S.): 74 09 12 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4465700
CITY OR AREA: RED BANK                       CITY POPULATION:    12,847          ELEV ABOVE MSL: 0040     UTM EASTING: 0057900
COUNTY(3180): MONMOUTH CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(4490): LONG BRANCH-ASBURY PARK, NEW JERSEY
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 513 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 314760001F01                    LATITUDE(D.M.S.): 40 39 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROSELLE PARKING LOT          LONGITUDE(D.M.S.): 74 15 47 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4501100
CITY OR AREA: ROSELLE                        CITY POPULATION:    22,585          ELEV ABOVE MSL: 0078     UTM EASTING: 0056200
COUNTY(5940): UNION CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
PLATFORM NJ SITE 026

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 314900001F01                    LATITUDE(D.M.S.):  39 38 03 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHENEY RD & ROUTE 45         LONGITUDE(D.M.S.):  75 21 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4347000
CITY OR AREA: SALEM CO                       CITY POPULATION:     40,346        ELEV ABOVE MSL: 0055     UTM EASTING: 0049300
COUNTY(4900): SALEM CO                       AQCR POPULATION:  5,568,084     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(095): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                              SMSA(9160): WILMINGTON, DEL.--N.J.--MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 540 STARTING DATE 10/13/73                  GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS


SITE CODE: 314920002F01                    LATITUDE(D.M.S.):  40 24 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TRT PLANT              LONGITUDE(D.M.S.):  74 19 24 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4474500
CITY OR AREA: SAYREVILLE                     CITY POPULATION:     32,508        ELEV ABOVE MSL: 0050     UTM EASTING: 0055?400
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
1ST FLOOR ROOFTOP NJ SITE 02A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 OBS


SITE CODE: 314940001F01                    LATITUDE(D.M.S.):  40 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TRT PLANT             LONGITUDE(D.M.S.):  74 02 58 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4516400
CITY OR AREA: SECAUCUS                       CITY POPULATION:     13,228        ELEV ABOVE MSL: 0005     UTM EASTING: 0054?200
COUNTY(2240): HUDSON CO                      AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 510 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 315020001F01                    LATITUDE(D.M.S.):  40 25 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BURNT HILL & ORCHARD RD      LONGITUDE(D.M.S.):  74 40 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4479200
CITY OR AREA: SOMERSET CO                    CITY POPULATION:    198,372        ELEV ABOVE MSL: 0110     UTM EASTING: 0052?500
COUNTY(5020): SOMERSET CO                    AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 536 GROUND LEVEL STACK TYPE SAMPLER MONTGOMERY TWP      NJ SITE NO S 36 STARTING DATE 10-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 315060001F01                    LATITUDE(D.M.S.):  40 34 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 86-88 W MAIN STREET          LONGITUDE(D.M.S.):  74 36 49 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4490800
CITY OR AREA: SOMERVILLE                     CITY POPULATION:     13,652        ELEV ABOVE MSL: 0070     UTM EASTING: 0053?700
COUNTY(5020): SOMERSET CO                    AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 18761

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7867 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7791 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7982 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7148 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7988 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4181 OBS


SITE CODE: 315080001F01                    LATITUDE(D.M.S.):  40 29 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 140 SOUTH BROADWAY           LONGITUDE(D.M.S.):  74 16 53 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4481500
CITY OR AREA: SOUTH AMBOY                    CITY POPULATION:      9,338        ELEV ABOVE MSL: 0025     UTM EASTING: 0056?000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5960): NEW BRUNSWICK-PERTH AMBOY-SAYREVILLE, NEW
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 03A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS


SITE CODE: 315300001F01                    LATITUDE(D.M.S.):  41 08 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SUSSEX COUNTY HEALTH CENT    LONGITUDE(D.M.S.):  74 46 21 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4559400
CITY OR AREA: SUSSEX CO                      CITY POPULATION:     77,528        ELEV ABOVE MSL: 0825     UTM EASTING: 0051?100
COUNTY(6300): SUSSEX CO                      AQCR POPULATION:  2,018,114     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 534

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 315360001F01                    LATITUDE(D.M.S.):  39 57 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 201 MAIN STREET              LONGITUDE(D.M.S.):  74 11 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4427700
CITY OR AREA: TOMS RIVER                     CITY POPULATION:      7,303        ELEV ABOVE MSL: 0020     UTM EASTING: 0056?500
COUNTY(3900): OCEAN CO                       AQCR POPULATION:    569,491     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 15191

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7749 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7687 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7684 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG UG/CU METER (25 C)   7374 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)   7667 OBS
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SITE CODE: 315360002F01                    LATITUDE(D.M.S.): 39 57 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 33 WASHINGTON STREET         LONGITUDE(D.M.S.): 74 11 45 W         ELEV ABOVE GROUND: 0029   UTM NORTHING: 4432700
CITY OR AREA: TOMS RIVER                     CITY POPULATION:     7,309          ELEV ABOVE MSL: 0025    UTM EASTING: 0058700
COUNTY(29001): OCEAN CO                      AQCR POPULATION:   549,491       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1501): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 040

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS

SITE CODE: 315400001F01                    LATITUDE(D.M.S.): 40 13 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST HSE ANNEX STATE STREET    LONGITUDE(D.M.S.): 74 46 11 W         ELEV ABOVE GROUND: 0040   UTM NORTHING: 4442100
CITY OR AREA: TRENTON                        CITY POPULATION:   104,638          ELEV ABOVE MSL: 0040    UTM EASTING: 0519600
COUNTY(29801): MERCER CO                     AQCR POPULATION: 5,568,084       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 039 4TH FLOOR ROOFTOP SITE TERMINATED 7/27/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      97 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      30 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      30 ORS

SITE CODE: 315400002F01                    LATITUDE(D.M.S.): 40 13 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 16 E STATE STREET            LONGITUDE(D.M.S.): 74 45 54 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4442000
CITY OR AREA: TRENTON                        CITY POPULATION:   104,638          ELEV ABOVE MSL: 0050    UTM EASTING: 0520000
COUNTY(29801): MERCER CO                     AQCR POPULATION: 5,568,084       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 11551 PEDESTRIAN MALL 1974

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    PARTS PER MILLION      5031 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)     4986 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR    PARTS PER MILLION      7171 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)     6748 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)     7174 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR    PARTS PER MILLION      6730 ORS

SITE CODE: 315440001F01                    LATITUDE(D.M.S.): 40 40 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KEAN COLLEGE                 LONGITUDE(D.M.S.): 74 14 00 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4503400
CITY OR AREA: UNION CO                       CITY POPULATION:   543,116          ELEV ABOVE MSL: 0050    UTM EASTING: 0549800
COUNTY(39401): UNION CO                      AQCR POPULATION: 17,316,019       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 533 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 315500001F01                    LATITUDE(D.M.S.): 41 03 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WEST SADDLE RIVER ROAD       LONGITUDE(D.M.S.): 74 05 57 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4545000
CITY OR AREA: UPPER SADDLE RIVER             CITY POPULATION:     7,949          ELEV ABOVE MSL: 0255    UTM EASTING: 0575700
COUNTY(03001): BERGEN CO                     AQCR POPULATION: 17,316,019       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(6040): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 518 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 ORS

SITE CODE: 315640001F01                    LATITUDE(D.M.S.): 41 00 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OLD MINE RD (PAHAQUARRY)     LONGITUDE(D.M.S.): 75 05 00 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4439000
CITY OR AREA: WARREN CO                      CITY POPULATION:    73,879          ELEV ABOVE MSL: 0330    UTM EASTING: 0493000
COUNTY(41640): WARREN CO                     AQCR POPULATION: 2,018,119        TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: REMOTE                             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(10240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 527 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 ORS

SITE CODE: 315960001F01                    LATITUDE(D.M.S.): 40 48 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAGLE ROCK RESERVATION       LONGITUDE(D.M.S.): 74 14 20 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4518900
CITY OR AREA: WEST ORANGE                    CITY POPULATION:    43,715          ELEV ABOVE MSL: 0420    UTM EASTING: 0548200
COUNTY(13001): ESSEX CO                      AQCR POPULATION: 17,316,019       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU AIR POLLUTION CONTROL
NJ SITE 532 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 ORS

SITE CODE: 316060001F01                    LATITUDE(D.M.S.): 39 49 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST BARBER & LAKE DR.       LONGITUDE(D.M.S.): 75 08 50 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4408900
CITY OR AREA: WOODBURY                       CITY POPULATION:    12,408          ELEV ABOVE MSL: 0020    UTM EASTING: 0487400
COUNTY(17401): GLOUCESTER CO                 AQCR POPULATION: 5,568,084       TIME ZONE(PFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 531 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 ORS
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NEW MEXICO

SITE CODE: 320020002F01 LATITUDE(D.M.S.): 32 54 03 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 911 10TH STREET LONGITUDE(D.M.S.): 105 57 28 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3640500
CITY OR AREA: ALAMOGORDO CITY POPULATION: 23,035 ELEV ABOVE MSL: 4360 UTM EASTING: 0041043A
COUNTY(0140): OTERO CO AQCR POPULATION: 509,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
ON TOP OF MURRY MORGAN STATE OFFICE BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 320040001A01 LATITUDE(D.M.S.): 35 05 07 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 200 + TIJERAS N E LONGITUDE(D.M.S.): 106 38 40 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3883534
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5002 UTM EASTING: 350087
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	14 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	14 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 085

SITE CODE: 320040001H01 LATITUDE(D.M.S.): 35 05 07 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 200 + TIJERAS N E LONGITUDE(D.M.S.): 106 38 40 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3883534
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5002 UTM EASTING: 350087
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH
ACTIVE 1957 INACTIVE 3/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER BILLION	7 085

SITE CODE: 320040002H01 LATITUDE(D.M.S.): 35 05 16 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 400 MARQUETTE AVE N W LONGITUDE(D.M.S.): 106 39 03 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3883821
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 4980 UTM EASTING: 349611
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 3/74

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7761 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7294 085

SITE CODE: 320040003H01 LATITUDE(D.M.S.): 35 7 3 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CANDELARIA RD + ARNO ST LONGITUDE(D.M.S.): 106 38 8 W ELEV ABOVE GROUND: 0 20 UTM NORTHING: 3887100
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5001 UTM EASTING: 00350094
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER BILLION	8 085

SITE CODE: 320040004H01 LATITUDE(D.M.S.): 35 4 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CHICO RD + DALLAS ST NE LONGITUDE(D.M.S.): 106 33 36 W ELEV ABOVE GROUND: 0 10 UTM NORTHING: 3882270
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5373 UTM EASTING: 00357775
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 320040005H01 LATITUDE(D.M.S.): 35 3 15 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 400 SAN JOSE AVE SE LONGITUDE(D.M.S.): 106 38 36 W ELEV ABOVE GROUND: 0 02 UTM NORTHING: 3880099
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 4987 UTM EASTING: 00350129
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085

SITE CODE: 320040006H01 LATITUDE(D.M.S.): 35 4 39 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: WTR RESERVOIR ENCANTADO LONGITUDE(D.M.S.): 106 39 30 W ELEV ABOVE GROUND: 0 39 UTM NORTHING: 3882310
CITY OR AREA: ALBUQUERQUE CITY POPULATION: 243,751 ELEV ABOVE MSL: 5027 UTM EASTING: 00349000
COUNTY(0140): BERNALILLO CO AQCR POPULATION: 411,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

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SITE CODE: 320040007H02                    LATITUDE(D.M.S.): 35 02 49 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FAA, MUNICIPAL AIRPORT       LONGITUDE(D.M.S.): 106 37 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3879247
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5325     UTM EASTING:  352172
COUNTY(014O): BERNALILLO CO                  AQCR POPULATION:    611,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                             SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV CITY OF ALBUQUERQUE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 085

SITE CODE: 320040008H02                    LATITUDE(D.M.S.): 35 10 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 5501 PINO N. E.              LONGITUDE(D.M.S.): 106 34 55 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3892774
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5220     UTM EASTING:  355934
COUNTY(014O): BERNALILLO CO                  AQCR POPULATION:    611,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                             SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV CITY OF ALBUQUERQUE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    24-HOUR   UG/CU METER (25 C)      60 085
                                                                                      1-HOUR   PARTS PER MILLION      1735 085

SITE CODE: 320040009H01                    LATITUDE(D.M.S.): 35 06 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: INDIAN SCHOOL RD             LONGITUDE(D.M.S.): 106 34 33 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3885184
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5000     UTM EASTING: 00356384
COUNTY(014O): BERNALILLO CO                  AQCR POPULATION:    611,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                             SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH
NEXT DOOR TO A FIRESTATION #5 CHARLES WELL-PUMP STATION          ACTIVE 8/71 INACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      7371 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     7249 085

SITE CODE: 320040015H02                    LATITUDE(D.M.S.): 35 08 06 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MONTGOMERY & SAN MATEO       LONGITUDE(D.M.S.): 106 35 30 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3889000
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5200     UTM EASTING: 00355000
COUNTY(014O): BERNALILLO CO                  AQCR POPULATION:    611,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                             SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE AIR MANAGEMENT DIV
VOLANDIA #9 WATER PUMP STA (TRAILER MOBILE-SAMPLE) 60-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      2738 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     2719 085

SITE CODE: 320040017H02                    LATITUDE(D.M.S.): 35 08 01 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PONDEROSA PUMP STA           LONGITUDE(D.M.S.): 106 31 32 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 3888750
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5511     UTM EASTING: 00361000
COUNTY(014O): BERNALILLO CO                  AQCR POPULATION:    611,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                             SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE AIR MANAGEMENT
LOCATED INSIDE WATER PUMP BUILDING. SAMPLE LINE INLET LOCATED 11  FEET HIGH ON TOP OF BUILDING. SITE 22A

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      1724 085

SITE CODE: 320040018H01                    LATITUDE(D.M.S.): 35 06 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: INEZ ELEM SCHOOL             LONGITUDE(D.M.S.): 106 34 31 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3885070
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5210     UTM EASTING: 00358418
COUNTY(014O): BERNALILLO CO                  AQCR POPULATION:    611,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                             SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH
MONITOR LOCATED SOUTH OF INEZ ELEMENTARY SCHOOL IN PUMP HOUSE.    SITE 22C

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      6121 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     6049 085

SITE CODE: 320060001F01                    LATITUDE(D.M.S.): 32 46 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 400 SOUTH ROSELAWN ST        LONGITUDE(D.M.S.): 104 27 00 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3625459
CITY OR AREA: ARTESIA                        CITY POPULATION:     10,315          ELEV ABOVE MSL: 3425     UTM EASTING:  551515
COUNTY(036O): EDDY CO                        AQCR POPULATION:    203,459      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SE ROOF OF MUNICIPAL HOSPITAL                    ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION       55 085

SITE CODE: 320080001F02                    LATITUDE(D.M.S.): 36 22 16 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D.M.S.): 107 58 28 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4029000
CITY OR AREA: AZTEC                          CITY POPULATION:      3,354          ELEV ABOVE MSL: 5666     UTM EASTING: 00233127
COUNTY(000O): SAN JUAN CO                    AQCR POPULATION:    103,000      TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IA-ROOF OF COUNTY COURTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       31 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION       31 085
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SITE CODE: 320090001F01                    LATITUDE(D.M.S.): 32 45 35 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: COBRE CONSOLIDATED SUPPLY    LONGITUDE(D.M.S.): 108  7 53 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3628085
CITY OR AREA: BAYARD                         CITY POPULATION:      2,908        ELEV ABOVE MSL: 5800     UTM EASTING: 00768754
COUNTY(09440): GRANT CO                      AQCR POPULATION:    127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7B-ROOF OF COBRE CONSOLIDATED SCHOOL SUPPLY PHILIPS MONITOR & H2S ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      .0181 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    8410 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8488 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      .00 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION      .59 085

SITE CODE: 320100001F01                    LATITUDE(D.M.S.): 34 39 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 106 46 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3836386
CITY OR AREA: BELEN                          CITY POPULATION:      4,823        ELEV ABOVE MSL: 4815     UTM EASTING:  337345
COUNTY(31300): VALENCIA CO                   AQCR POPULATION:    490,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2 W-ROOF BELEN CITY HALL ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 320120001F01                    LATITUDE(D.M.S.): 35 17 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SANDOVAL CO HEALTH DEPT      LONGITUDE(D.M.S.): 106 32 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3906493
CITY OR AREA: BERNALILLO                     CITY POPULATION:      2,016        ELEV ABOVE MSL: 5046     UTM EASTING:  349870
COUNTY(01980): SANDOVAL CO                   AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2U-ROOF OF CO HEALTH DEPT ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 320140001H01                    LATITUDE(D.M.S.): 35 09 17 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 600 BLOCK ATRISCO DR SW      LONGITUDE(D.M.S.): 106 41 23 W      ELEV ABOVE GROUND: 0 37    UTM NORTHING: 3882064
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:    315,774        ELEV ABOVE MSL: 4978     UTM EASTING:  345938
COUNTY(01400): BERNALILLO CO                 AQCR POPULATION:    611,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 320140002H01                    LATITUDE(D.M.S.): 34 58 13 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 6912 ISLETA BLVD S W         LONGITUDE(D.M.S.): 106 41 49 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3870865
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:    315,774        ELEV ABOVE MSL: 4918     UTM EASTING: 00345220
COUNTY(01400): BERNALILLO CO                 AQCR POPULATION:    611,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 2/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 320140011H01                    LATITUDE(D.M.S.): 35 11 12 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ALAMEDA ST FRANCIS + 4TH     LONGITUDE(D.M.S.): 106 37  9 W      ELEV ABOVE GROUND: 0 14    UTM NORTHING: 3899760
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:    315,774        ELEV ABOVE MSL: 5011     UTM EASTING: 00342580
COUNTY(01400): BERNALILLO CO                 AQCR POPULATION:    611,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 320140031H03                    LATITUDE(D.M.S.): 35 09 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: WEST MESA RADAR STATION      LONGITUDE(D.M.S.): 106 52 03 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3882470
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:    315,774        ELEV ABOVE MSL: 6003     UTM EASTING: 00329720
COUNTY(01400): BERNALILLO CO                 AQCR POPULATION:    611,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPT OF ENVIRONMENTAL HEALTH AIR MANAGEMENT DIV.
WEST MESA RADAR STATION WEST OF ALBUQUERQUE MAY 1968

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 320140999H02                    LATITUDE(D.M.S.): 35 09 26 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SANDRS                       LONGITUDE(D.M.S.): 106 22 23 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3881910
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:    315,774        ELEV ABOVE MSL: 6986     UTM EASTING: 00379815
COUNTY(01400): BERNALILLO CO                 AQCR POPULATION:    611,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ENVIRONMENTAL HEALTH
ON ROOF OF FOREST RANGER DISTRICT OFFICE SITE TO BE USED TO CHECK STATIONARY SOURCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 320160004F01                    LATITUDE(D.M.S.): 32 25 20 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CARLSBAD MUNICIPAL BLDG      LONGITUDE(D.M.S.): 104 14 00 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 3547106
CITY OR AREA: CARLSBAD                       CITY POPULATION:     21,297          ELEV ABOVE MSL: 3110    UTM EASTING: 00572084
COUNTY(0360): EDDY CO                        AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
N E COR OF ROOF OF CARLSBAD MUNICIPAL BLDG. NR CTR OF TWN NOV 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 320220001F01                    LATITUDE(D.M.S.):                         EPA REGION: 06          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: CLAYTON                        CITY POPULATION:      2,931           ELEV ABOVE MSL: 5050    UTM EASTING:
COUNTY(1280): UNION CO                       AQCR POPULATION:     55,324       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED ON TOP OF BUILDING AT MUNICIPAL AIRPORT                 SITE 40

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 320240001F01                    LATITUDE(D.M.S.): 34 24  8 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 320 MITCHELL                 LONGITUDE(D.M.S.): 103 12 25 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 3807921
CITY OR AREA: CLOVIS                         CITY POPULATION:     28,495          ELEV ABOVE MSL: 4285    UTM EASTING: 00669825
COUNTY(0280): CURRY CO                       AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SA-ROOF OF FIRE STATION ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      95 OBS


SITE CODE: 320320001F02                    LATITUDE(D.M.S.): 32 37 59 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: POST OFFICE PINE ST          LONGITUDE(D.M.S.): 108  9 51 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3613933
CITY OR AREA: DEMING                         CITY POPULATION:      8,343          ELEV ABOVE MSL: 4450    UTM EASTING: 00766049
COUNTY(0760): LUNA CO                        AQCR POPULATION:    127,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7D-ROOF OF POST OFFICE BLDG ON PINE ST IN DEMING                ACTIVE 5/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 320340001F02                    LATITUDE(D.M.S.): 32    13 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FLEM SCHOOL (ANTHONY)        LONGITUDE(D.M.S.): 106 36  6 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3541762
CITY OR AREA: DONA ANA CO                    CITY POPULATION:     69,773          ELEV ABOVE MSL: 3812    UTM EASTING: 00348713
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6C-ROOF OF ELEMENTARY SCHOOL IN ANTHONY, NEW MEXICO             ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       53 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 320340002F02                    LATITUDE(D.M.S.): 31 48 06 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: BELL WAYNE TRUCK CENTER      LONGITUDE(D.M.S.): 106 32 27 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3519299
CITY OR AREA: DONA ANA CO                    CITY POPULATION:     69,773          ELEV ABOVE MSL: 3712    UTM EASTING: 00358196
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENV IMPROVEMENT AGY AIR QUALITY DIV
6D-ROOF OF TRUCK CNTR ALONG RIO GRANDE 1/2 MI FROM ASARCO CORP    1/2 MI FROM MEXICO-JAN 1970

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      0190 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   8477 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   8540 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 320340004F02                    LATITUDE(D.M.S.): 31 48 19 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SUNLAND PARK RACETRACK       LONGITUDE(D.M.S.): 106 33 36 W        ELEV ABOVE GROUND: 0040   UTM NORTHING: 3519550
CITY OR AREA: DONA ANA CO                    CITY POPULATION:     69,773          ELEV ABOVE MSL: 3770    UTM EASTING: 00352133
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6F-ANAPRA SUNLAND PARK-RACETRACK                ACTIVE 5/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       49 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       47 OBS
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SITE CODE: 320340007F03                LATITUDE(D.M.S.): 32 40  5 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: HATCH HI SCH (HATCH)     LONGITUDE(D.M.S.): 107  9  3 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3616317
CITY OR AREA: DONA ANA CO                CITY POPULATION:     69,773          ELEV ABOVE MSL: 4055    UTM EASTING: 00298311
COUNTY(0340): DONA ANA CO                AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6E-HATCH HIGH SCHOOL ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085

SITE CODE: 320340014F02                LATITUDE(D.M.S.): 32 01 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: C.E. WEBB RESIDENCE      LONGITUDE(D.M.S.): 106 25 14 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 3543440
CITY OR AREA: DONA ANA CO                CITY POPULATION:     69,773          ELEV ABOVE MSL: 4045    UTM EASTING: 00265855
COUNTY(0340): DONA ANA CO                AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED             AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
C.E. WEBB RESIDENCE AT THE CORNER OF COLES AND OASIS SITE 67

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      4810 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   4844 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   4730 085

SITE CODE: 320370001F01                LATITUDE(D.M.S.): 35 59 32 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NATIONAL GUARD ARMORY    LONGITUDE(D.M.S.): 106  5 20 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3983433
CITY OR AREA: ESPANOLA                   CITY POPULATION:      4,528          ELEV ABOVE MSL: 5590    UTM EASTING: 00401841
COUNTY(0920): RIO ARRIBA CO              AQCR POPULATION:     48,954      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
17A ROOF OF NATIONAL GUARD ARMORY, ESPANOLA WEST                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085

SITE CODE: 320490001F01                LATITUDE(D.M.S.): 36 43 25 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 620 S LAKE ST            LONGITUDE(D.M.S.): 108 13  2 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 4047580
CITY OR AREA: FARMINGTON                 CITY POPULATION:     21,979          ELEV ABOVE MSL: 5516    UTM EASTING: 00748520
COUNTY(1000): SAN JUAN CO                AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
18-ROOF OF COUNTY HEALTH OFFICE ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       19 085

SITE CODE: 320490005F01                LATITUDE(D.M.S.): 36 43 38 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: COUNTY LAW BUILDING      LONGITUDE(D.M.S.): 108 13 03 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4047995
CITY OR AREA: FARMINGTON                 CITY POPULATION:     21,979          ELEV ABOVE MSL: 5510    UTM EASTING: 00748490
COUNTY(1000): SAN JUAN CO                AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SITE 19

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       501 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     493 085

SITE CODE: 320490006F01                LATITUDE(D.M.S.): 36 43 40 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: 729 W. ANIMAS            LONGITUDE(D.M.S.): 108 13 15 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4048050
CITY OR AREA: FARMINGTON                 CITY POPULATION:     21,979          ELEV ABOVE MSL: 5495    UTM EASTING: 00748200
COUNTY(1000): SAN JUAN CO                AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
SITE LOCATED AT LOCAL FIA OFFICE. NON-SIP SITE.

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       718 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)     713 085

SITE CODE: 320920001F01                LATITUDE(D.M.S.): 35 31 39 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: CITY HALL                LONGITUDE(D.M.S.): 108 44 16 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3913643
CITY OR AREA: GALLUP                     CITY POPULATION:     14,596          ELEV ABOVE MSL: 6200    UTM EASTING: 00705114
COUNTY(0780): MC KINLEY CO               AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1D-ROOF OF COUNTY COURTHOUSE IN GALLUP                ACTIVE 1/71 INACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 320940001F02                LATITUDE(D.M.S.): 32 41 57 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: WATER DEPT               LONGITUDE(D.M.S.): 108  7 42 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3621201
CITY OR AREA: GRANT CO                   CITY POPULATION:     22,030          ELEV ABOVE MSL: 5400    UTM EASTING: 00769220
COUNTY(0440): GRANT CO                   AQCR POPULATION:    177,288      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2C-ON ROOF OF WATER DEPT HURLEY WITHIN 200 YDS OF KENNECOTT STACKSACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       81 085
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SITE CODE: 320490000AF02                    LATITUDE(D.M.S.): 32 47 37 N          EPA REGION: 07          UTM ZONE: 12
SITE ADDRESS: FT BAYARD HOSP                LONGITUDE(D.M.S.): 108 08 34 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3631831
CITY OR AREA: GRANT CO                        CITY POPULATION:      22,030          ELEV ABOVE MSL: 5900    UTM EASTING: 00767581
COUNTY(0440): GRANT CO                        AQCR POPULATION:     127,288        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NM ENVIRONMENTAL IMPROV AGENCY
SITE IS LOC AT FT BAYARD HOSP FT BAYARD N M ACTIVATE 4/76

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     7408 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)    7595 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    7682 085


SITE CODE: 320520005F02                     LATITUDE(D.M.S.): 31 47 00 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: HIDALGO COUNTY                LONGITUDE(D.M.S.): 108 29 50 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3518960
CITY OR AREA: HIDALGO CO                      CITY POPULATION:       4,734          ELEV ABOVE MSL: 4500    UTM EASTING: 00736993
COUNTY(0620): HIDALGO CO                      AQCR POPULATION:     127,288        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AIR QUALITY DIV
GOLDHILL SITE FEB 0175 REMOTE LOCATION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7736 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    7992 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8083 085


SITE CODE: 320590001F01                     LATITUDE(D.M.S.): 32 40 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1701 N TURNER                 LONGITUDE(D.M.S.): 103 08 00 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 3615478
CITY OR AREA: HOBBS                           CITY POPULATION:      26,025          ELEV ABOVE MSL: 3675    UTM EASTING:  675045
COUNTY(0640): LEA CO                          AQCR POPULATION:     203,454        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SC-ROOF OF LEA COUNTY GENERAL HOSPITAL ACTIVE 1/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       55 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       49 085


SITE CODE: 320580001F01                     LATITUDE(D.M.S.): 32 18 42 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: DONA ANA CO COURTHOUSE        LONGITUDE(D.M.S.): 106 46 58 W        ELEV ABOVE GROUND: 0060   UTM NORTHING: 3576159
CITY OR AREA: LAS CRUCES                      CITY POPULATION:      37,857          ELEV ABOVE MSL: 3950    UTM EASTING: 00332159
COUNTY(0340): DONA ANA CO                     AQCR POPULATION:     509,800        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6B-ROOF OF DONA ANA COUNTY COURTHOUSE ACTIVE 1/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       48 085


SITE CODE: 320580007F01                     LATITUDE(D.M.S.): 32 10 56 N          EPA REGION: 07          UTM ZONE: 13
SITE ADDRESS: 2600 S VALLEY DR              LONGITUDE(D.M.S.): 106 46 36 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3561477
CITY OR AREA: LAS CRUCES                      CITY POPULATION:      37,857          ELEV ABOVE MSL: 3900    UTM EASTING: 00331930
COUNTY(0340): DONA ANA CO                     AQCR POPULATION:     509,800        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NM ENVIRONMENTAL IMPROVEMENT AGENCY
SITE @ HWRD JOHNSONS MOTOR LODGE ON COR OF S VALLEY DR MAIN       T HWY 80-ASUNTV AVE RD 373 INTR 10 PR TRCK ON W ACT 4/76

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4556 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    4544 085


SITE CODE: 320580009F01                     LATITUDE(D.M.S.): 32 19 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MIDWAY BOWLING                LONGITUDE(D.M.S.): 106 47 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3576749
CITY OR AREA: LAS CRUCES                      CITY POPULATION:      37,857          ELEV ABOVE MSL: 3900    UTM EASTING: 00332120
COUNTY(0340): DONA ANA CO                     AQCR POPULATION:     509,800        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED @ MIDWAY BOWLING IN TRIANGLE SHOPPING CENTER              @ INTERSECTION OF HYWAY 70 & 80

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      841 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    849 085


SITE CODE: 320600001F01                     LATITUDE(D.M.S.): 35 35 28 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1800 NEW MEXICO AVE           LONGITUDE(D.M.S.): 105 13 46 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3938490
CITY OR AREA: LAS VEGAS CITY                  CITY POPULATION:       7,428          ELEV ABOVE MSL: 6450    UTM EASTING: 00479210
COUNTY(0020): SAN MIGUEL CO                   AQCR POPULATION:      55,326        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
4B-ROOF OF SAN MIGUEL CO HEALTH DEPT ACTIVE 1/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
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SITE CODE: 320460001F02                    LATITUDE(D.M.S.): 32 55 50 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: RUIDISO DOWNS RACE TRACK     LONGITUDE(D.M.S.): 105 20 43 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 3649600
CITY OR AREA: LINCOLN CO                     CITY POPULATION:       7,560          ELEV ABOVE MSL: 7030    UTM EASTING: 00459700
COUNTY(0460): LINCOLN CO                     AQCR POPULATION:     504,800          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ON ROOF OF RACE TRACK GRAND STAND MARCH 1975

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 085

SITE CODE: 320680001F02                    LATITUDE(D.M.S.): 32 15 49 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 107 45 21 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3572622
CITY OR AREA: LORDSBURG                      CITY POPULATION:       3,429          ELEV ABOVE MSL: 4245    UTM EASTING: 00240396
COUNTY(0520): HIDALGO CO                     AQCR POPULATION:     127,288          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2F-LORDSBURG ON CITY HALL ROOF 2 MI S OF CITY HALL IS RUNNING GARRACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       56 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION       55 085

SITE CODE: 320700001F01                    LATITUDE(D.M.S.): 35 52 53 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 3917 WEST ROAD               LONGITUDE(D.M.S.): 106 19  9 W       ELEV ABOVE GROUND: 0050    UTM NORTHING: 3971402
CITY OR AREA: LOS ALAMOS                     CITY POPULATION:      11,310          ELEV ABOVE MSL: 7410    UTM EASTING: 00380915
COUNTY(0720): LOS ALAMOS CO                  AQCR POPULATION:      68,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3D-ROOF OF LOS ALAMOS MEDICAL CENTER ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085

SITE CODE: 320720001F03                    LATITUDE(D.M.S.): 35 49 35 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PUMP HOUSE (WHITE ROCK)      LONGITUDE(D.M.S.): 106 11 22 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3965196
CITY OR AREA: LOS ALAMOS CO                  CITY POPULATION:      15,198          ELEV ABOVE MSL: 6745    UTM EASTING: 00392599
COUNTY(0720): LOS ALAMOS CO                  AQCR POPULATION:      68,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                    AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3E-ROOF OF PUMP HOUSE OF WHITE ROCK SEWAGE TREATMENT PLANT        ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 320740001F02                    LATITUDE(D.M.S.): 32 57  2 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 302 N 5TH                    LONGITUDE(D.M.S.): 103 21 15 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3646787
CITY OR AREA: LOVINGTON                      CITY POPULATION:       8,915          ELEV ABOVE MSL: 3915    UTM EASTING: 00453841
COUNTY(0640): LEA CO                         AQCR POPULATION:     203,459          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
5F-ROOF OF LEA COUNTY HEALTH DEPT ACTIVE 8/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       50 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION       53 085

SITE CODE: 320780007J03                    LATITUDE(D.M.S.): 35 32 08 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: COMM WELL PUMPHOUSE          LONGITUDE(D.M.S.): 108 36 09 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 3934900
CITY OR AREA: MC KINLEY CO                   CITY POPULATION:      43,208          ELEV ABOVE MSL: 7012    UTM EASTING: 00717500
COUNTY(0780): MC KINLEY CO                   AQCR POPULATION:     303,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                        AQCR(014): FOUR CORNERS
AGENCY  TYPE: PRIVATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIROMENTAL IMPROVEMENT AGECY
LOC TOP OF PUMPHOUSE ON COMM WATER WELL 4MI E OF GALLUP ACT 7/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 320800001F01                    LATITUDE(D.M.S.): 35 10 02 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 623 URANIUM AVE              LONGITUDE(D.M.S.): 107 53 41 W        ELEV ABOVE GROUND: 0009    UTM NORTHING: 3895355
CITY OR AREA: MILAN                          CITY POPULATION:       2,185          ELEV ABOVE MSL: 6520    UTM EASTING: 00236350
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:     590,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOT OF E I A OFFICE AT MILAN ACTIVATED 10/12/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 320900001F01                    LATITUDE(D.M.S.): 36 54 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D.M.S.): 104 26 23 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4048302
CITY OR AREA: RATON                          CITY POPULATION:       6,962          ELEV ABOVE MSL: 6675    UTM EASTING: 00849905
COUNTY(0260): COLFAX CO                      AQCR POPULATION:      55,326          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
9A-ROOF OF COLFAX COUNTY COURTHOUSE RATON ACTIVE 2/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       36 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION       34 085
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SITE CODE: 320920003K03                    LATITUDE(D.M.S.): 36 35 59 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: DULCE                        LONGITUDE(D.M.S.): 106 59 12 W        ELEV ABOVE GROUND: 0016    UTM NORTHING: 4042100
CITY OR AREA: RIO ARRIBA CO                  CITY POPULATION:     25,170          ELEV ABOVE MSL: 7220     UTM EASTING: 00322300
COUNTY(0920): RIO ARRIBA CO                  AQCR POPULATION:     48,959      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: INSTITUTION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB-JICALILLA APACHE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     100 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     100 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     100 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     100 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     100 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     103 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     104 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     104 085
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     103 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)     104 085
    NITRATE ION                    HI-VOL  REDUCTION-DI420 COUPLING                 24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 320940003F01                    LATITUDE(D.M.S.): 33 23 47 N              EPA REGION: 07          UTM ZONE: 13
SITE ADDRESS: 110 4TH EAST 4TH             LONGITUDE(D.M.S.): 104 31 18 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 3695150
CITY OR AREA: ROSWELL                        CITY POPULATION:     33,908          ELEV ABOVE MSL: 3570     UTM EASTING: 00544490
COUNTY(0200): CHAVES CO                      AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(185): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NM ENVIRONMENTAL IMPROVEMENT AGENCY
SITE IS LOC ON ROOF OF EIA OFF ROSWELL ACTIVATED 4/76

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     2029 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)    2028 085


SITE CODE: 320940004F01                    LATITUDE(D.M.S.): 33 23 50 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CHAVES CO COURTHOUSE         LONGITUDE(D.M.S.): 104 31 18 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 3695250
CITY OR AREA: ROSWELL                        CITY POPULATION:     33,908          ELEV ABOVE MSL: 3600     UTM EASTING: 00544490
COUNTY(0200): CHAVES CO                      AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(185): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
SAMPLER LOCATED ON TOP OF COURTHOUSE ROOF NEW SIP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       51 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION       50 085


SITE CODE: 321000004F02                    LATITUDE(D.M.S.): 36 48 16 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: USPHS HOSPITAL (SHIPROCK)    LONGITUDE(D.M.S.): 108 41 27 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4075440
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517          ELEV ABOVE MSL: 5930     UTM EASTING: 00706006
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IC-ON ROOF OF USPHS HOSPITAL IN SHIPROCK ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       37 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION       33 085


SITE CODE: 321000005F02                    LATITUDE(D.M.S.): 36 47 49 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FARMINGTON                   LONGITUDE(D.M.S.): 108 28 21 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4075090
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517          ELEV ABOVE MSL: 5380     UTM EASTING: 00725518
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IN ALMOST DUE NORTH OF FOUR CORNERS POWER PLANT AND DUE WEST OF   THE SAN JUAN POWER PLANT ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7303 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  7371 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)  7597 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION       37 085


SITE CODE: 321000006F02                    LATITUDE(D.M.S.): 36 46    N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: EPNG PLANT (KIRTLAND)        LONGITUDE(D.M.S.): 108 22 41 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4071951
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517          ELEV ABOVE MSL: 5506     UTM EASTING: 00734029
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SITE 166 AT EPNG PLANT 1/4 MILE N OF HWY 550 AT KIRTLAND N.M.     N.M. ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 321000007K03                    LATITUDE(D.M.S.): 36 27 35 N              EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: HUERFANO                     LONGITUDE(D.M.S.): 108 00 30 W        ELEV ABOVE GROUND: 0016    UTM NORTHING: 4038900
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517          ELEV ABOVE MSL: 6140     UTM EASTING: 00768100
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB-NAVAJO
CARSON TRADING POST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      47 085
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(CONTINUED FROM PREVIOUS PAGE)

CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 67 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 67 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 13 ORS

SITE CODE: 321000010F02 LATITUDE(D.M.S.): 36 41 38 N EPA REGION: 06 UTM ZONE: 12
SITE ADDRESS: NM STATE UNIVERSITY LONGITUDE(D.M.S.): 108 13 3 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4049100
CITY OR AREA: SAN JUAN CO CITY POPULATION: 52,517 ELEV ABOVE MSL: 5620 UTM EASTING: 00748600
COUNTY(1000): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IN-R NI WSW OF FARMINGTON E.I.A. OFFICE AT N.M.S.U. EXPT STATION ACTIVE 11/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 32 ORS

SITE CODE: 321000011K01 LATITUDE(D.M.S.): 36 01 45 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CHACO CANYON LONGITUDE(D.M.S.): 107 54 39 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3990000
CITY OR AREA: SAN JUAN CO CITY POPULATION: 52,517 ELEV ABOVE MSL: 6190 UTM EASTING: 00237700
COUNTY(1000): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB
LOCATED AT THE HEADQUARTERS BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 71 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 71 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 71 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 19 ORS

SITE CODE: 321000012K01 LATITUDE(D.M.S.): 36 22 11 N EPA REGION: 06 UTM ZONE: 12
SITE ADDRESS: BURNHAM LONGITUDE(D.M.S.): 108 26 07 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4027400
CITY OR AREA: SAN JUAN CO CITY POPULATION: 52,517 ELEV ABOVE MSL: 5610 UTM EASTING: 00730100
COUNTY(1000): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB-NAVAJO

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 63 ORS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 63 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 16 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 16 ORS

SITE CODE: 321000014F02 LATITUDE(D.M.S.): 36 42 30 N EPA REGION: 06 UTM ZONE: 12
SITE ADDRESS: NAVAJO INDIAN RESERVATION LONGITUDE(D.M.S.): 108 30 01 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4045223
CITY OR AREA: SAN JUAN CO CITY POPULATION: 52,517 ELEV ABOVE MSL: 5325 UTM EASTING: 723287
COUNTY(1000): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED ON NAVAJO INDIAN RESERVATION 1.5 MILES NW OF FOUR CORNERS POWER PLANT ACTIVE 11/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 6609 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) 6644 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C) 6783 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	PARTS PER MILLION 41 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION 37 ORS

SITE CODE: 321000017F02 LATITUDE(D.M.S.): 36 45 10 N EPA REGION: 06 UTM ZONE: 12
SITE ADDRESS: SHIPROCK CITY WTR TOWER LONGITUDE(D.M.S.): 108 43 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4069476
CITY OR AREA: SAN JUAN CO CITY POPULATION: 52,517 ELEV ABOVE MSL: 5060 UTM EASTING: 00703638
COUNTY(1000): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
URBAN AREA ON CITY WATER TOWER OCT 1979

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 44 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 7995 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) 7471 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C) 7787 ORS

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SITE CODE: 321000021K03                    LATITUDE(D,M,S.): 36 35 18 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: NAVAJO FARM PROJECT          LONGITUDE(D,M,S.): 108 06 15 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4052000
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:     52,517       ELEV ABOVE MSL: 5830     UTM EASTING: 0075000
COUNTY(1000): SAN JUAN CO                    AQCR POPULATION:    103,000     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0149): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB
BLOCK 1

    PARTICULATE                    MEMBRANE SAMPLER  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085

SITE CODE: 321040001F01                    LATITUDE(D,M,S.): 35 40 54 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PERA BUILDING                LONGITUDE(D,M,S.): 105 56  8 W      ELEV ABOVE GROUND: 0095   UTM NORTHING:  3948850
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167       ELEV ABOVE MSL: 7095     UTM EASTING: 0041533A
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3A ON ROOF OF PERA BUILDING ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      83 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       52 085

SITE CODE: 321040004F01                    LATITUDE(D,M,S.): 35 40 18 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1120 CERRILLOS ROAD          LONGITUDE(D,M,S.): 105 57 36 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3947750
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167       ELEV ABOVE MSL: 7010     UTM EASTING: 0043120
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3H STATE HWY DEPT BLDG (OLD STATE POLICE BLDG) ON 2ND          MOST HEAVILY TRAVELLED STREET IN STATE ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 321040018F01                    LATITUDE(D,M,S.): 35 39 27 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: LA SALLE HALL                LONGITUDE(D,M,S.): 105 58 36 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  3946220
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167       ELEV ABOVE MSL: 7035     UTM EASTING: 0041600
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF LA SALLE HALL COLLEGE OF SANTA FE ACTIVATE 10/12/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 321040019F01                    LATITUDE(D,M,S.): 35 39 58 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1702 CERRILLOS ROAD          LONGITUDE(D,M,S.): 105 58 16 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3947167
CITY OR AREA: SANTA FE                       CITY POPULATION:     41,167       ELEV ABOVE MSL: 7015     UTM EASTING: 0041209S
COUNTY(1060): SANTA FE CO                    AQCR POPULATION:     68,954     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED INSIDE OF FIRESTATION #3

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION     7311 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    7916 085

SITE CODE: 321100001F01                    LATITUDE(D,M,S.): 32 46 54 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: PUB SAFETY BLDG HUDSON ST    LONGITUDE(D,M,S.): 108 16 26 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  3630171
CITY OR AREA: SILVER CITY                    CITY POPULATION:      7,751       ELEV ABOVE MSL: 5900     UTM EASTING: 0075433S
COUNTY(0990): GRANT CO                       AQCR POPULATION:    127,288     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7A-ROOF OF SILVER CITY PUBLIC SAFETY BUILDING                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       58 085

SITE CODE: 321120003F01                    LATITUDE(D,M,S.): 34 03 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2112 NEIL AVE                LONGITUDE(D,M,S.): 106 53 17 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3769750
CITY OR AREA: SOCORRO                        CITY POPULATION:      4,687       ELEV ABOVE MSL: 4632     UTM EASTING: 0032750
COUNTY(1190): SOCORRO CO                     AQCR POPULATION:    500,000     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF E I A OFFICE ACTIVATE 10/12/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      84 085
    SULFUR DIOXIDE                 GAS BUBALER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       40 085
    NITROGEN DIOXIDE               GAS BUBALER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       39 085

SITE CODE: 321180001F01                    LATITUDE(D,M,S.): 36 23 48 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TAOS CO HOSPITAL (TAOS)      LONGITUDE(D,M,S.): 105 34 52 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  4027A34
CITY OR AREA: TAOS CO                        CITY POPULATION:     17,516       ELEV ABOVE MSL: 7000     UTM EASTING: 0044784
COUNTY(1180): TAOS CO                        AQCR POPULATION:     68,954     TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3G-ON ROOF OF TAOS COUNTY HOSPITAL, S OF TAOS ON TAOS HIGHWAY      ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      47 085
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SITE CODE: 321220001F01                    LATITUDE(D.M.S.):  34  7 21 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D.M.S.): 107  3 52 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 3669166
CITY OR AREA: TRUTH OR CONSEQUENCES          CITY POPULATION:      9,656          ELEV ABOVE MSL: 4240     UTM EASTING: 00290200
COUNTY(1080): SIERRA CO                      AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AM ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 321240001F03                    LATITUDE(D.M.S.):  35 10 39 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: QUAY COUNTY COURTHOUSE       LONGITUDE(D.M.S.): 103 43 34 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 3893300
CITY OR AREA: TUCUMCARI                      CITY POPULATION:      7,189          ELEV ABOVE MSL: 5005     UTM EASTING: 00616000
COUNTY(0880): QUAY CO                        AQCR POPULATION:    203,454      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SITE SG, ON ROOF OF QUAY COUNTY COURTHOUSE 2ND FLOOR, PREVIOUSLY  REGISTERED AS F01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 321260001F02                    LATITUDE(D.M.S.):  33 04 29 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TULAROSA FIRE DEPT.          LONGITUDE(D.M.S.): 106 01 10 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3659700
CITY OR AREA: TULAROSA                       CITY POPULATION:      2,851          ELEV ABOVE MSL: 4535     UTM EASTING: 00404850
COUNTY(0840): OTERO CO                       AQCR POPULATION:    504,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ON ROOF OF FIRE STATION MARCH 1975

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 321300001F02                    LATITUDE(D.M.S.):  35 23 57 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: KERR-MCGEE (GRANTS)          LONGITUDE(D.M.S.): 107 50 05 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 3920811
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 6460     UTM EASTING: 00242537
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    490,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
88 KERR-MCGEE CORP 5 MI W OF H2SO4 PLANT MAINTAINED BY KERR-MCGEE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 321300002F01                    LATITUDE(D.M.S.):  34 51 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: EDGAR MURRAY FARM            LONGITUDE(D.M.S.): 106 42 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3848448
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 4840     UTM EASTING:  349594
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    490,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2V-ROOF OF EDGAR MURRAY FARM PUMPHOUSE ACTIVE 2/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 321300003F02                    LATITUDE(D.M.S.):  35 08 22 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PAGUATE COMM CENTER          LONGITUDE(D.M.S.): 107 22 35 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3890900
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 6114     UTM EASTING: 00283500
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    490,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF COMMUNITY CENTER ACTIVATE 10/17/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 321300004F02                    LATITUDE(D.M.S.):  35 14 28 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PRIVATE FARMHOUSE            LONGITUDE(D.M.S.): 107 52 00 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 3903350
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 6610     UTM EASTING: 00239150
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    490,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
PRIVATE HOME ACROSS ROAD FROM UNITED NUCLEAR HOMESTAKE MILL        SITE 86

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 321300005F02                    LATITUDE(D.M.S.):  35 20 06 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SAN MATEO ELEM SCHOOL        LONGITUDE(D.M.S.): 107 38 20 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 3913190
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 7315     UTM EASTING: 00260150
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    611,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED AT SAN MATEO ELEMENTARY SCHOOL             SITE 8H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 321300008F02                    LATITUDE(D.M.S.): 35 16 46 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ANACONDA                     LONGITUDE(D.M.S.): 107 55 20 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 3907250
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 6715   UTM EASTING: 0023A200
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    303,000        TIME ZONE(OFF GMT):
STATION TYPE:                                      AQCR(0194): FOUR CORNERS
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
APPROXIMATELY 2.5 MILES N.E. OF ANACONDA BLUEWATER MILL.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 085

SITE CODE: 321300007F01                    LATITUDE(D.M.S.): 35 15 19 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: BLUEWATER                    LONGITUDE(D.M.S.): 107 58 47 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 3905250
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,539          ELEV ABOVE MSL: 6671   UTM EASTING: 0022B800
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:    303,000        TIME ZONE(OFF GMT):
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0194): FOUR CORNERS
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL IMPROVEMENT AGENCY
SAMPLER LOCATED ON ROOF OF BLUE WATER ELEMENTRY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 321320001F02                    LATITUDE(D.M.S.):                     EPA REGION: 06          UTM ZONE:
SITE ADDRESS: BIA WAREHOUSE                LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0009  UTM NORTHING:
CITY OR AREA: ZUNI PUEBLO                    CITY POPULATION:      3,958          ELEV ABOVE MSL: 0000   UTM EASTING:
COUNTY(0780): MC KINLEY CO                   AQCR POPULATION:    303,000        TIME ZONE(OFF GMT): WEST 08 HOURS
STATION TYPE:                                      AQCR(0194): FOUR CORNERS
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
BIA WATER TANK ACTIVATE 10/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085
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NEW YORK

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SITE CODE: 330020001F01                    LATITUDE(D.M.S.):  42 29 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  78 28 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4709900
CITY OR AREA: AKRON                          CITY POPULATION:      2,863        ELEV ABOVE MSL: 0000      UTM EASTING: 0021440
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1432-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       51 OBS


SITE CODE: 330040001F01                    LATITUDE(D.M.S.):  42 38 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 HOLLAND AVENUE            LONGITUDE(D.M.S.):  73 46 35 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4722275
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0200      UTM EASTING: 0060304
COUNTY(006C): ALBANY CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0160):  ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NY STATE DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 330040001PC1,10/76 NYS ID #0101-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       50 OBS


SITE CODE: 330040003F01                    LATITUDE(D.M.S.):  42 37 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOODYEAR WAREHOUSE           LONGITUDE(D.M.S.):  73 45 32 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4719800
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000      UTM EASTING: 0060780
COUNTY(006C): ALBANY CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0160):  ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
C101-10

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 330040004F01                    LATITUDE(D.M.S.):  42 38 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FEDERAL BUILDING             LONGITUDE(D.M.S.):  73 45 10 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4721250
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000      UTM EASTING: 0062250
COUNTY(006D): ALBANY CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0160):  ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
C101-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 330040005F01                    LATITUDE(D.M.S.):  42 38 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALBANY COUNTY HEALTH DEPT    LONGITUDE(D.M.S.):  73 45 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4721630
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL:           UTM EASTING: 0062090
COUNTY(006D): ALBANY CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0160):  ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0101-13

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       53 OBS


SITE CODE: 330040006J02                    LATITUDE(D.M.S.):  42 38 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DELAWARE AVENUE              LONGITUDE(D.M.S.):  73 46 44 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4721700
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0210      UTM EASTING: 0060100
COUNTY(006C): ALBANY CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: PRIVATE                            SMSA(0160):  ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY
NIAGARA MOHAWK POWER COMPANY

    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     7783 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                      24-HR-AVG UG/CU METER (25 C)  7749 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                      3-HR-AVG  UG/CU METER (25 C)  7818 OBS


SITE CODE: 330080001F01                    LATITUDE(D.M.S.):  43 14 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH W STATE ST          LONGITUDE(D.M.S.):  78 11 53 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4792775
CITY OR AREA: ALBION                         CITY POPULATION:      5,122        ELEV ABOVE MSL: 0000      UTM EASTING: 0024034
COUNTY(510C): ORLEANS CO                     AQCR POPULATION:  1,112,84C      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(684C):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3620-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 330100001F01                    LATITUDE(D.M.S.):  42 15 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALFRED AGR & TECH COLLEGE    LONGITUDE(D.M.S.):  77 47 41 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4681640
CITY OR AREA: ALFRED                         CITY POPULATION:      3,804        ELEV ABOVE MSL:           UTM EASTING: 0026945
COUNTY(012C): ALLEGANY CO                    AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0220-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        6 OBS
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SITE CODE: 330120001F01                    LATITUDE(D.M.S.):  42 55 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CENTRAL SCH (FRIENDSHIP)     LONGITUDE(D.M.S.):  78  9 43 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4694000
CITY OR AREA: ALLEGANY CO                    CITY POPULATION:     46,458     ELEV ABOVE MSL: 0000    UTM EASTING: 0239200
COUNTY(0120): ALLEGANY CO                    AQCR POPULATION:    570,128  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
C227-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 330130001F01                    LATITUDE(D.M.S.):  42 59 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TONAWANDA CREEK RD           LONGITUDE(D.M.S.):  78 46    W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4765900
CITY OR AREA: AMHERST                        CITY POPULATION:     93,929     ELEV ABOVE MSL: 0000    UTM EASTING: 0019290O
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID 1451-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS

SITE CODE: 330130002F01                    LATITUDE(D.M.S.):  42 59 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: AUDUBON GOLF COURSE          LONGITUDE(D.M.S.):  78 45 56 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  4766510
CITY OR AREA: AMHERST                        CITY POPULATION:     93,929     ELEV ABOVE MSL: 0000    UTM EASTING: 0019300O
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
GOLF COURSE NEAR TRAILER (CONTINUOUS MONITORING) 1451-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3784 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     2163 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5134 OBS
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE         1-HOUR   MILES/HOUR            8202 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            8180 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      8149 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUPENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS      8200 OBS

SITE CODE: 330160002F01                    LATITUDE(D.M.S.):  42 55 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  74 10 00 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4752400
CITY OR AREA: AMSTERDAM                      CITY POPULATION:     25,524     ELEV ABOVE MSL:         UTM EASTING: 00568000
COUNTY(4400): MONTGOMERY CO                  AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID #2801-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 330220001F01                    LATITUDE(D.M.S.):  42 51 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ATTICA HIGH SCH MAIN ST      LONGITUDE(D.M.S.):  78 15 34 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4750100
CITY OR AREA: ATTICA                         CITY POPULATION:      2,911     ELEV ABOVE MSL:         UTM EASTING: C0233700
COUNTY(7580): WYOMING CO                     AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(166): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 6021-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS

SITE CODE: 330240001F01                    LATITUDE(D.M.S.):  42 56 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GARDEN STREET                LONGITUDE(D.M.S.):  76 34 47 W   ELEV ABOVE GROUND: 0 30   UTM NORTHING:  4754700
CITY OR AREA: AUBURN                         CITY POPULATION:     34,598     ELEV ABOVE MSL: 0000    UTM EASTING: 00371100
COUNTY(C86C): CAYUGA CO                      AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0501-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       44 OBS

SITE CODE: 330240002F01                    LATITUDE(D.M.S.):  40 44 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANKLIN STREET              LONGITUDE(D.M.S.):  73 25 04 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4510600
CITY OR AREA: AUBURN                         CITY POPULATION:     34,598     ELEV ABOVE MSL: 0000    UTM EASTING: 00633600
COUNTY(C86C): CAYUGA CO                      AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0501-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 OBS
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SITE CODE: 330260001F01                    LATITUDE(D.M.S.):  42 52 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLINTON ST. MIDDLE SCHOOL    LONGITUDE(D.M.S.):  77 44 26 W   ELEV ABOVE GROUND: 0035   UTM NORTHING:  4750000
CITY OR AREA: AVON                           CITY POPULATION:     3,260          ELEV ABOVE MSL:        UTM EASTING: 00276150
COUNTY(3880): LIVINGSTON CO                  AQCR POPULATION: 1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
N.Y.S. ID 2520-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS

SITE CODE: 330280001F01                    LATITUDE(D.M.S.):  40 44 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST FARMINGDALE WAT PLT     LONGITUDE(D.M.S.):  73 25 04 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4510600
CITY OR AREA: BABYLON                        CITY POPULATION:    12,588          ELEV ABOVE MSL: 0000   UTM EASTING: 00633600
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5150-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS

SITE CODE: 330280002F01                    LATITUDE(D.M.S.):  40 44 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: E FARMINGDALE WATER DIS      LONGITUDE(D.M.S.):  73 24 22 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4510400
CITY OR AREA: BABYLON                        CITY POPULATION:    12,588          ELEV ABOVE MSL:        UTM EASTING: 00634600
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
5150-02

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT  4101 OBS
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION     3577 OBS
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      462 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     8185 OBS

SITE CODE: 330350001J02                    LATITUDE(D.M.S.):  40 38 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BALDWIN HARBOR LI NY         LONGITUDE(D.M.S.):  73 36 55 W   ELEV ABOVE GROUND: 0021   UTM NORTHING:  4499300
CITY OR AREA: BALDWIN                        CITY POPULATION:    34,525          ELEV ABOVE MSL: 0031   UTM EASTING: 00617100
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                            SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NYS DEPT ENVIRONMENTAL CONSERVATION
SITE NEAR LILCO STA AT BALDWIN HAR S OF ATLANTIC AVE, W OF YALE PLLILCO BALDWIN HARBOR LI

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     8394 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  8332 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  8393 OBS

SITE CODE: 330360001F01                    LATITUDE(D.M.S.):  43    21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GENESEE MEMORIAL HOSPITAL    LONGITUDE(D.M.S.):  78 10 35 W   ELEV ABOVE GROUND: 0075   UTM NORTHING:  4766000
CITY OR AREA: BATAVIA                        CITY POPULATION:    17,338          ELEV ABOVE MSL: 0000   UTM EASTING: 00241100
COUNTY(2400): GENESEE CO                     AQCR POPULATION: 1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1801-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       49 OBS

SITE CODE: 330480003F01                    LATITUDE(D.M.S.):  42 06 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NORTH HIGH                   LONGITUDE(D.M.S.):  75 52 24 W   ELEV ABOVE GROUND: 0060   UTM NORTHING:  4662400
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123          ELEV ABOVE MSL: 0000   UTM EASTING: 00427800
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0301-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS

SITE CODE: 330480005F01                    LATITUDE(D.M.S.):  42  6 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 187 CLINTON ST               LONGITUDE(D.M.S.):  75 56 15 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4662200
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123          ELEV ABOVE MSL:        UTM EASTING: 00422500
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
VAIL-BALLOU PRESS, INC. 0301-10

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       51 OBS

SITE CODE: 330480007F01                    LATITUDE(D.M.S.):  42 05 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.):  75 53 37 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  4661000
CITY OR AREA: BINGHAMTON                     CITY POPULATION:    64,123          ELEV ABOVE MSL:        UTM EASTING: 00426100
COUNTY(0640): BROOME CO                      AQCR POPULATION:   468,175    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
C301-12

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT  3921 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     3020 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   3009 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION     5024 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5033 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5081 OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7682 OBS
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	8122 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	8122 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8082 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	8073 OBS

SITE CODE: 330480008F01
SITE ADDRESS: COUNTY HEALTH DEPT
CITY OR AREA: BINGHAMTON
COUNTY(C64C): BROOME CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID NO 0301-13

LATITUDE(D.M.S.): 42 06 01 N
LONGITUDE(D.M.S.): 81 54 55 W
CITY POPULATION: 64,123
AQCR POPULATION: 468,175
AQCR(163): SOUTHERN TIER EAST
SMSA(096C): BINGHAMTON, N.Y.-PA

EPA REGION: 02 UTM ZONE: 17
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4661120
ELEV ABOVE MSL: UTM EASTING: 0424320
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	60 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51 OBS

SITE CODE: 330500001F01
SITE ADDRESS: 121 MIRIAM AVE
CITY OR AREA: BLASDELL
COUNTY(2000): ERIE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1429-02

LATITUDE(D.M.S.): 42 48 4 N
LONGITUDE(D.M.S.): 78 50 W
CITY POPULATION: 3,910
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(128O): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4745530
ELEV ABOVE MSL: 0000 UTM EASTING: 0186510
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS

SITE CODE: 330550001F01
SITE ADDRESS: TWELVE CORNERS SCHOOL
CITY OR AREA: BRIGHTON
COUNTY(438C): MONROE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
475C-04

LATITUDE(D.M.S.): 43 7 30 N
LONGITUDE(D.M.S.): 77 33 54 W
CITY POPULATION: 35,065
AQCR POPULATION: 1,112,840
AQCR(16D): GENESEE-FINGER LAKES
SMSA(684O): ROCHESTER, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4777520
ELEV ABOVE MSL: 0521 UTM EASTING: 0291340
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	34 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 330580001601
SITE ADDRESS: SUNY AT BROCKPORT
CITY OR AREA: BROCKPORT
COUNTY(438C): MONROE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MONROE COUNTY HEALTH DEPT
2728-01

LATITUDE(D.M.S.): 43 12 47 N
LONGITUDE(D.M.S.): 77 56 50 W
CITY POPULATION: 7,878
AQCR POPULATION: 1,112,840
AQCR(16C): GENESEE-FINGER LAKES
SMSA(684C): ROCHESTER, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4788300
ELEV ABOVE MSL: UTM EASTING: 0260600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	48 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	38 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 330640002F01
SITE ADDRESS: CHENANGO FORKS RT 79
CITY OR AREA: BROOME CO
COUNTY(0640): BROOME CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
OUTSIDE VILLAGE LIMITS OF CHENANGO FORKS NYS ID # 0350-01

LATITUDE(D.M.S.): 42 14 38 N
LONGITUDE(D.M.S.): 75 51 3 W
CITY POPULATION: 221,815
AQCR POPULATION: 468,175
AQCR(163): SOUTHERN TIER EAST
SMSA(096C): BINGHAMTON, N.Y.-PA

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0075 UTM NORTHING: 4677000
ELEV ABOVE MSL: 0000 UTM EASTING: 0429800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 OBS

SITE CODE: 330660001F01
SITE ADDRESS: MUSEUM OF NATURAL SCI
CITY OR AREA: BUFFALO
COUNTY(2000): ERIE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 330660001P01,10/76. NYS ID#1401-01

LATITUDE(D.M.S.): 42 54 20 N
LONGITUDE(D.M.S.): 78 50 36 W
CITY POPULATION: 462,768
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(128O): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 17
ELEV ABOVE GROUND: 0052 UTM NORTHING: 4752391
ELEV ABOVE MSL: 0650 UTM EASTING: 0067606
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	43 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31 OBS

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SITE CODE: 330660002F01                    LATITUDE(D.M.S.):  42 56 55 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: P S 66                       LONGITUDE(D.M.S.):  85 49 27 W   ELEV ABOVE GROUND: 0060   UTM NORTHING:  4762500
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0016200
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1401-05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       57 OBS

SITE CODE: 330660003F01                    LATITUDE(D.M.S.):  42 52 12 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: P S 26 84 HARRISON ST        LONGITUDE(D.M.S.):  84 49 50 W   ELEV ABOVE GROUND: 0030   UTM NORTHING:  4753300
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0018?100
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1401-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       44 OBS

SITE CODE: 330660005F01                    LATITUDE(D.M.S.):  42 52 37 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: DINGINS ~ WEISS STS          LONGITUDE(D.M.S.):  84 48 36 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  4754000
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0019?800
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 1401-18

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT  4067 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      53 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      8407 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    8417 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      7554 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    7826 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)    7860 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      8059 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)    8278 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    8203 OBS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION      1066 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      9451 OBS
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE               1-HOUR   MILES/HOUR             8426 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR             8433 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS       8436 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR   DEGREES, COMPASS       8398 OBS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, FAHRENHEIT    8057 OBS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR   PER CENT REL. HUMIDI  7034 OBS
    STATION PRESSURE               INSTRUMENTAL  ANEROID                             1-HOUR   INCHES(MERCURY)        8056 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL             1-HOUR   INCHES (RAINFALL)      7975 OBS

SITE CODE: 330660006F01                    LATITUDE(D.M.S.):  42 50 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 920 TIFT ST                  LONGITUDE(D.M.S.):  78 49 32 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4750700
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0018?400
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128D):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 330660007F01                    LATITUDE(D.M.S.):  42 53  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 134 E EAGLE ST               LONGITUDE(D.M.S.):  78 52 50 W   ELEV ABOVE GROUND: 0065   UTM NORTHING:  4755100
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING: 0018?100
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128D):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT  2661 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      5571 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    5493 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)    5672 OBS

SITE CODE: 330660009F01                    LATITUDE(D.M.S.):  42 56 00 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: WEST HERTEL MIDDLE SCHOOL    LONGITUDE(D.M.S.):  78 53 30 W   ELEV ABOVE GROUND: 0040   UTM NORTHING:  4755347
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768     ELEV ABOVE MSL: 0000    UTM EASTING:   672040
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTPENT OF ENVIRONMENTAL CONSERVATION
SCHOOL BLDG BRICK 1401-24

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
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SITE CODE: 330660013F01                    LATITUDE(D.M.S.):  42 55 53 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 260 EGGERT ROAD              LONGITUDE(D.M.S.):  84 48  8 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4760000
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768        ELEV ABOVE MSL:          UTM EASTING: 00189715
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
EXPRESSWAY YMCA 1401-26

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 330660014F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: BUFFALO PORT TERMINAL BLD    LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 330700002F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: EAST HILL ELEMEN SCHOOL      LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0018    UTM NORTHING:
CITY OR AREA: CANAJOHARIE                    CITY POPULATION:      2,686        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(4400): MONTGOMERY CO                  AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID #2822-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 330720001F01                    LATITUDE(D.M.S.):  42 53 25 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 120 N MAIN ST                LONGITUDE(D.M.S.):  83 17 07 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4750975
CITY OR AREA: CANANDAIGUA                    CITY POPULATION:     10,488        ELEV ABOVE MSL:          UTM EASTING: 00313400
COUNTY(5120): ONTARIO CO                     AQCR POPULATION:  1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENCIRONMENTAL CONSERVATION
3429-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 330740001F01                    LATITUDE(D.M.S.):  43  4 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JR-SR H SCH ROBER            LONGITUDE(D.M.S.):  75 44 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4770100
CITY OR AREA: CANASTOTA                      CITY POPULATION:      5,033        ELEV ABOVE MSL: 0000     UTM EASTING: 00439200
COUNTY(4040): MADISON CO                     AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(1560):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2626-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 330820001F01                    LATITUDE(D.M.S.):  42 12 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  73 52  3 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4673560
CITY OR AREA: CATSKILL                       CITY POPULATION:      5,317        ELEV ABOVE MSL:          UTM EASTING: 00593475
COUNTY(2660): GREENE CO                      AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1921-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 330840002F01                    LATITUDE(D.M.S.):  42 20 00 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 51 35 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4693800
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666        ELEV ABOVE MSL: 1240     UTM EASTING: 00182000
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0426-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 330840003F01                    LATITUDE(D.M.S.):  42 25 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MACHIAS                      LONGITUDE(D.M.S.):  78 28 47 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4702100
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666        ELEV ABOVE MSL: 0000     UTM EASTING: 00213700
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0468-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 330840004F01                    LATITUDE(D.M.S.):  42 10 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RANDOLPH                     LONGITUDE(D.M.S.):  78 58 14 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4675860
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:      81,666      ELEV ABOVE MSL: 0000     UTM EASTING: 0172000
COUNTY(C04C): CATTARAUGUS CO                 AQCR POPULATION:     570,128   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0478-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 331020001F01                    LATITUDE(D.M.S.):  42 54 11 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: TOWN HALL                    LONGITUDE(D.M.S.):  84 45 11 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4756700
CITY OR AREA: CHEEKTOWAGA                    CITY POPULATION:     113,844      ELEV ABOVE MSL: 0000     UTM EASTING: 0193600
COUNTY(C20G): ERIE CO                        AQCR POPULATION:   1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
1455-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 331060002F01                    LATITUDE(D.M.S.):  42 08 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BIGFLATS NO SITE ADDRESS     LONGITUDE(D.M.S.):  76 56 02 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4667500
CITY OR AREA: CHEMUNG CO                     CITY POPULATION:     101,537      ELEV ABOVE MSL: 0000     UTM EASTING: 0340200
COUNTY(106C): CHEMUNG CO                     AQCR POPULATION:     570,128   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(2335):  ELMIRA, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0752-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 331080001F01                    LATITUDE(D.M.S.):  42 18 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GREENE CENTRAL SCHOOL        LONGITUDE(D.M.S.):  75 46 14 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4685000
CITY OR AREA: CHENANGO CO                    CITY POPULATION:      46,368      ELEV ABOVE MSL: 0000     UTM EASTING: 0436500
COUNTY(108C): CHENANGO CO                    AQCR POPULATION:     468,175   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0822-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 331120001F01                    LATITUDE(D.M.S.):  44 30 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POST OFFICE KEESEVILLE       LONGITUDE(D.M.S.):  73 29 52 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4929500
CITY OR AREA: CLINTON CO                     CITY POPULATION:      72,934      ELEV ABOVE MSL: 0000     UTM EASTING: 0619400
COUNTY(112C): CLINTON CO                     AQCR POPULATION:     531,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(155): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
C920-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 331160002F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: RYDER ELEMENTARY SCHOOL      LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: COBLESKILL                     CITY POPULATION:       4,368      ELEV ABOVE MSL:          UTM EASTING:
COUNTY(sC60): SCHOHARIE CO                   AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4720-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 331170001F01                    LATITUDE(D.M.S.):  42 29 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: R C S JR SR HIGH SCHOOL      LONGITUDE(D.M.S.):  73 49 15 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4705300
CITY OR AREA: COEYMANS                       CITY POPULATION:       6,715      ELEV ABOVE MSL: 0000     UTM EASTING: 0596900
COUNTY(C06C): ALBANY CO                      AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0164): UNKNOWN
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
C152-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 331170002F01                    LATITUDE(D.M.S.):  42 43  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PETER BG COEYMANS ELE SCH    LONGITUDE(D.M.S.):  73 47 44 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4730050
CITY OR AREA: COEYMANS                       CITY POPULATION:       6,715      ELEV ABOVE MSL: 0000     UTM EASTING: 0598630
COUNTY(C06C): ALBANY CO                      AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
IN THE RAVENA COEYMANS SELKIRK SCHOOL DISTRICT C152-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 33118000101                    LATITUDE(D.M.S.):  42 45 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KEVENY ACADEMY              LONGITUDE(D.M.S.):  73 55  3 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4736000
CITY OR AREA: CONDES                        CITY POPULATION:     18,613        ELEV ABOVE MSL: 0000     UTM EASTING: 00670400
COUNTY(006C): ALBANY CO                     AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0102-01

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 33120000201                    LATITUDE(D.M.S.):  42 44 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALBANY COUNTY AIRPORT       LONGITUDE(D.M.S.):  73 48 41 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4732770
CITY OR AREA: COLONIE                       CITY POPULATION:      8,701        ELEV ABOVE MSL:          UTM EASTING: 00597280
COUNTY(006C): ALBANY CO                     AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0153-03

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 33122000101                    LATITUDE(D.M.S.):  42 14 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PHILMONT                    LONGITUDE(D.M.S.):  73 38 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4677200
CITY OR AREA: COLUMBIA CO                   CITY POPULATION:     51,519        ELEV ABOVE MSL: 0000     UTM EASTING: 00611800
COUNTY(1220): COLUMBIA CO                   AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1021-02

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       43 OBS


SITE CODE: 33122000701                    LATITUDE(D.M.S.):  42  7 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CENTRAL SCH (GERMANTOWN)    LONGITUDE(D.M.S.):  73 53 25 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4664880
CITY OR AREA: COLUMBIA CO                   CITY POPULATION:     51,519        ELEV ABOVE MSL: 0000     UTM EASTING: 00591720
COUNTY(1220): COLUMBIA CO                   AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1058-01

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 33126000101                    LATITUDE(D.M.S.):  42 41 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE LIBRARY 22 MAIN S   LONGITUDE(D.M.S.):  74 56 52 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4726700
CITY OR AREA: COOPERSTOWN                   CITY POPULATION:      2,403        ELEV ABOVE MSL: 0000     UTM EASTING: 00507000
COUNTY(5260): OTSEGO CO                     AQCR POPULATION:    408,175    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3824-01

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 33132000101                    LATITUDE(D.M.S.):  42 09 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNING HOSPITAL            LONGITUDE(D.M.S.):  77 02 55 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4667200
CITY OR AREA: CORNING                       CITY POPULATION:     15,792        ELEV ABOVE MSL: 0000     UTM EASTING: 00330700
COUNTY(6500): STEUBEN CO                    AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 5001-03

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 33138000101                    LATITUDE(D.M.S.):  42 35 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 25 COURT STREET             LONGITUDE(D.M.S.):  76 10 43 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4716700
CITY OR AREA: CORTLAND                      CITY POPULATION:     19,621        ELEV ABOVE MSL: 0000     UTM EASTING: 00403300
COUNTY(1400): CORTLAND CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1101-3

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 33138000201                    LATITUDE(D.M.S.):  42 35 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 251 PORT WATSON ST          LONGITUDE(D.M.S.):  76  9 29 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4716430
CITY OR AREA: CORTLAND                      CITY POPULATION:     19,621        ELEV ABOVE MSL:          UTM EASTING: 00405000
COUNTY(1400): CORTLAND CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1101-01

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 33140000IF01                    LATITUDE(D.M.S.):  42 42 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  1 59 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4729300
CITY OR AREA: CORTLAND CO                    CITY POPULATION:     45,894       ELEV ABOVE MSL: 0000     UTM EASTING: 00415400
COUNTY(1400): CORTLAND CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1162-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 33149000IF01                    LATITUDE(D.M.S.):  42 34 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DANSVILLE SR. H.S.           LONGITUDE(D.M.S.):  77 42 31 W    ELEV ABOVE GROUND: 0045    UTM NORTHING:  4716800
CITY OR AREA: DANSVILLE                      CITY POPULATION:      5,436       ELEV ABOVE MSL:          UTM EASTING: 00277700
COUNTY(3880): LIVINGSTON CO                  AQCR POPULATION:  1,112,840    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID 2527-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 33152000IF01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: DEPOSIT CENTRAL SCHOOL       LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: DELAWARE CO                    CITY POPULATION:     44,718       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1520): DELAWARE CO                    AQCR POPULATION:    468,175    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID #1222-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 33153000IF01                    LATITUDE(D.M.S.):  42 16 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VISION CENTER MAIN ST        LONGITUDE(D.M.S.):  74 55 16 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  4679900
CITY OR AREA: DELHI                          CITY POPULATION:      3,017       ELEV ABOVE MSL:          UTM EASTING: 005C6500
COUNTY(1520): DELAWARE CO                    AQCR POPULATION:    468,175    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1221-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 33154000IF01                    LATITUDE(D.M.S.):  42 55  1 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 86 ALYS DRIVE EAST           LONGITUDE(D.M.S.):  78 42    W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4758020
CITY OR AREA: DEPEW                          CITY POPULATION:     22,158       ELEV ABOVE MSL:          UTM EASTING: 00197990
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALYS DRIVE SCHOOL 1405-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 33160000IF01                    LATITUDE(D.M.S.):  42 29 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  79 20 04 W    ELEV ABOVE GROUND: 0050    UTM NORTHING:  4711900
CITY OR AREA: DUNKIRK                        CITY POPULATION:     16,855       ELEV ABOVE MSL: 0000     UTM EASTING: 00143700
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0601-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 OBS


SITE CODE: 33160000IF01                    LATITUDE(D.M.S.):  42 29 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SCHOOL NO 7 LAKE SHORE DR    LONGITUDE(D.M.S.):  79 18 59 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4713780
CITY OR AREA: DUNKIRK                        CITY POPULATION:     16,855       ELEV ABOVE MSL: 0000     UTM EASTING: 00145280
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0601-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 33160000JJ02                    LATITUDE(D.M.S.):  42 31 36 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CHAPIN ROAD                  LONGITUDE(D.M.S.):  79 12 33 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4709600
CITY OR AREA: DUNKIRK                        CITY POPULATION:     16,855       ELEV ABOVE MSL: 0715     UTM EASTING: 00647100
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: PRIVATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY
NIAGARA MOHAWK POWER COMPANY

    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION       649 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG  UG/CU METER (25 C)      612 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)      651 OBS
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SITE CODE: 331620001F01                    LATITUDE(D.M.S.):  41 39 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LA GRANGE                    LONGITUDE(D.M.S.):  73 46 39 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  4612100
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:     222,295       ELEV ABOVE MSL: 0000     UTM EASTING: 00601800
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(6660):  POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1357-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       42 OBS

SITE CODE: 331620002F01                    LATITUDE(D.M.S.):  41 55 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 54 33 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  4642700
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:     222,295       ELEV ABOVE MSL: 0000     UTM EASTING: 00589980
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1327-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      45 OBS

SITE CODE: 331620003F01                    LATITUDE(D.M.S.):  41 32 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STONY KILL FARM              LONGITUDE(D.M.S.):  73 57 15 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  4598750
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:     222,295       ELEV ABOVE MSL:          UTM EASTING: 00587250
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1355-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       48 OBS

SITE CODE: 331620004J02                    LATITUDE(D.M.S.):  41 33 37 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROSETON                      LONGITUDE(D.M.S.):  73 57 24 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  4601300
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:     222,295       ELEV ABOVE MSL: 0093     UTM EASTING: 00587000
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: PRIVATE                             SMSA(6660):  POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY
CENTRAL HUDSON GAS & ELECTRIC CORP

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                        1-HOUR    PARTS PER MILLION       5261 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                        24-HR-AVG UG/CU METER (25 C)      5037 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                        3-HR-AVG  UG/CU METER (25 C)      5309 OBS

SITE CODE: 331800001F01                    LATITUDE(D.M.S.):  43  3 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 410 WEST MANLIUS AVENUE      LONGITUDE(D.M.S.):  76  4 42 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  4768100
CITY OR AREA: EAST SYRACUSE                  CITY POPULATION:       4,333       ELEV ABOVE MSL: 0000     UTM EASTING: 00412200
COUNTY(5100): ONONDAGA CO                    AQCR POPULATION:   1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3321-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      80 OBS

SITE CODE: 331860001F01                    LATITUDE(D.M.S.):  41 43 05 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELLENVILLE                   LONGITUDE(D.M.S.):  74 23 14 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  4618436
CITY OR AREA: ELLENVILLE                     CITY POPULATION:       4,482       ELEV ABOVE MSL: 0000     UTM EASTING:   550974
COUNTY(6840): ULSTER CO                      AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 5526-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 331865001F01                    LATITUDE(D.M.S.):  42  5 31 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOUTHWESTERN HIGH SCHOOL     LONGITUDE(D.M.S.):  79 17 32 W     ELEV ABOVE GROUND: 0060     UTM NORTHING:  4668600
CITY OR AREA: ELLICOTT                       CITY POPULATION:      10,233       ELEV ABOVE MSL: 0000     UTM EASTING: 00945000
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
C659-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       54 OBS

SITE CODE: 331880002F01                    LATITUDE(D.M.S.):  42 05 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 48 06 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  4661200
CITY OR AREA: ELMIRA                         CITY POPULATION:      39,945       ELEV ABOVE MSL: 0000     UTM EASTING: 00351000
COUNTY(1060): CHEMUNG CO                     AQCR POPULATION:     570,128   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(2335):  ELMIRA, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0701-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 33168000?F01                    LATITUDE(D.M.S.):  42  6 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER SOFTENING PLANT        LONGITUDE(D.M.S.):  76 48  8 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4663300
CITY OR AREA: ELMIRA                         CITY POPULATION:     39,945      ELEV ABOVE MSL: 0000    UTM EASTING: 00351000
COUNTY(108C): CHEMUNG CO                     AQCR POPULATION:    570,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000):  C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ELMIRA SECONDARY AIR MONITOR 0701-05

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   CONS/1,000 LINEAR FT  3850 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8041 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)    7973 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7437 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   7533 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   7557 OBS
    WIND SPEED                      INSTRUMENTAL  TVA ARITHMETIC AVERAGE         1-HOUR   MILES/HOUR            8175 OBS
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            8175 OBS
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      8175 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR  DEGREES, COMPASS    1949 OBS


SITE CODE: 33168000?F01                    LATITUDE(D.M.S.):  42 04 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOUTH SIDE HIGH              LONGITUDE(D.M.S.):  76 48 09 W    ELEV ABOVE GROUND: 0050   UTM NORTHING:  4659800
CITY OR AREA: ELMIRA                         CITY POPULATION:     39,945      ELEV ABOVE MSL:         UTM EASTING: 00350900
COUNTY(108C): CHEMUNG CO                     AQCR POPULATION:    570,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(2335):  ELMIRA, NEW YORK
SUPP. AGENCY: N.Y.S. DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID 0701-07

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    58 OBS


SITE CODE: 33190000?F01                    LATITUDE(D.M.S.):  42 07 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THOMAS A. EDISON H.S.        LONGITUDE(D.M.S.):  76 49 32 W    ELEV ABOVE GROUND: 0016   UTM NORTHING:  4665200
CITY OR AREA: ELMIRA HEIGHTS                 CITY POPULATION:      4,906      ELEV ABOVE MSL:         UTM EASTING: 00349100
COUNTY(108C): CHEMUNG CO                     AQCR POPULATION:    570,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(2335):  ELMIRA, NEW YORK
SUPP. AGENCY: N.Y.S. DEPT. OF ENVIRONMENTAL CONSERVATION
NYS ID 0721-02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    61 OBS


SITE CODE: 33198000?F01                    LATITUDE(D.M.S.):  42 06 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:  GEO JOHNSON ELEM SCH        LONGITUDE(D.M.S.):  76 02 55 W    ELEV ABOVE GROUND: 0045   UTM NORTHING:  4662400
CITY OR AREA: ENDICOTT                       CITY POPULATION:     16,556      ELEV ABOVE MSL: 0000    UTM EASTING: 00413300
COUNTY(064C): BROOME CO                      AQCR POPULATION:    468,175   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                               SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0302-02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    58 OBS


SITE CODE: 33198000?F01                    LATITUDE(D.M.S.):  42  4 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TRI-CITIES AIRPORT           LONGITUDE(D.M.S.):  76  5 53 W    ELEV ABOVE GROUND: 0    UTM NORTHING:  4658860
CITY OR AREA: ENDICOTT                       CITY POPULATION:     16,556      ELEV ABOVE MSL:         UTM EASTING: 00409170
COUNTY(064C): BROOME CO                      AQCR POPULATION:    468,175   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                               SMSA(0960):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0303-02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    59 OBS


SITE CODE: 33200000?F01                    LATITUDE(D.M.S.):  42 35  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ANGOLA ON THE LAKE           LONGITUDE(D.M.S.):  79  1 17 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4722280
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491      ELEV ABOVE MSL: 0000    UTM EASTING: 00170000
COUNTY(029C): ERIE CO                        AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NEAR BENNETT RD & LAKE ERIE SHORELINE 1463-C2                BIG SISTER CREEK WASTE WATER TRTMT PLT ERIE CO SEWER DIST #2

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    50 OBS


SITE CODE: 33200000?F01                    LATITUDE(D.M.S.):  42 58 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5150 GOODRICH (CLARENCE)     LONGITUDE(D.M.S.):  78 38  1 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4763915
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491      ELEV ABOVE MSL:         UTM EASTING: 00203670
COUNTY(029C): ERIE CO                        AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPT AIR POLLUTION CONTROL
LEDGEVIEW ELEMENTARY SCHOOL 1456-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    53 OBS


SITE CODE: 33200001?F01                    LATITUDE(D.M.S.):  42 38 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOLLAND                      LONGITUDE(D.M.S.):  78 32 09 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4726700
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491      ELEV ABOVE MSL: 0000    UTM EASTING: 00210100
COUNTY(029C): ERIE CO                        AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1466-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    48 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54 OBS

SITE CODE: 332020001F01 — LATITUDE(D.M.S.): 44 2 53 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: MORIAH CENTRAL SCHOOL — LONGITUDE(D.M.S.): 73 29 53 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4878100
CITY OR AREA: ESSEX CO — CITY POPULATION: 34,631 — ELEV ABOVE MSL: — UTM EASTING: 00621650
COUNTY(2020): ESSEX CO — AQCR POPULATION: 531,218 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1558-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 332020002F01 — LATITUDE(D.M.S.): 44 21 54 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: ASRC WHITEFACE MT STATION — LONGITUDE(D.M.S.): 73 54 29 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4912750
CITY OR AREA: ESSEX CO — CITY POPULATION: 34,631 — ELEV ABOVE MSL: 4900 — UTM EASTING: 00587000
COUNTY(2020): ESSEX CO — AQCR POPULATION: 531,218 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE — AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
TOP OF ASRC LABORATORY AT SUMMIT OF WHITEFACE MOUNTAIN

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6991 OBS
WIND SPEED	INSTRUMENTAL	TWA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	5883 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	5523 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	5669 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7437 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	CALORIES/SQ. CM./HOU	7145 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	CALORIES/SQ. CM./HOU	7722 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	7198 OBS

SITE CODE: 332020003F01 — LATITUDE(D.M.S.): 44 23 35 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: WHITEFACE MOUNTAIN — LONGITUDE(D.M.S.): 73 54 19 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4915875
CITY OR AREA: ESSEX CO — CITY POPULATION: 34,631 — ELEV ABOVE MSL: — UTM EASTING: 00587190
COUNTY(2020): ESSEX CO — AQCR POPULATION: 531,218 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE — AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1567-04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	37 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	37 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	37 OBS

SITE CODE: 332020004F01 — LATITUDE(D.M.S.): 44 01 33 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: CROWN POINT RESERVATION — LONGITUDE(D.M.S.): 73 25 20 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4875750
CITY OR AREA: ESSEX CO — CITY POPULATION: 34,631 — ELEV ABOVE MSL: — UTM EASTING: 00626450
COUNTY(2020): ESSEX CO — AQCR POPULATION: 531,218 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE — SMSA(NYS): UNKNOWN
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1551-01

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	47 OBS

SITE CODE: 332190002F01 — LATITUDE(D.M.S.): 43 16 20 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: FORT EDWARD SCHOOL — LONGITUDE(D.M.S.): 73 35 09 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 4791800
CITY OR AREA: FORT EDWARD — CITY POPULATION: 3,733 — ELEV ABOVE MSL: — UTM EASTING: 00614750
COUNTY(7100): WASHINGTON CO — AQCR POPULATION: 531,218 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
5724-02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 332280001J02 — LATITUDE(D.M.S.): 42 31 40 N — EPA REGION: 02 — UTM ZONE: 17
SITE ADDRESS: RT. 20, FREDONIA, N.Y. — LONGITUDE(D.M.S.): 79 12 20 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4709723
CITY OR AREA: FREDONIA — CITY POPULATION: 10,326 — ELEV ABOVE MSL: 0700 — UTM EASTING: 00647383
COUNTY(1000): CHAUTAUQUA CO — AQCR POPULATION: 570,128 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(164): SOUTHERN TIER WEST
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH & TECHNOLOGY, INC.
NIAGARA MOHAWK CORP — ENGINEERING RESEARCH & TECHNOLOGY, INC.

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5479 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5408 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5489 OBS

SITE CODE: 332300002F01 — LATITUDE(D.M.S.): 40 39 53 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: — LONGITUDE(D.M.S.): 73 34 20 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4502300
CITY OR AREA: FREEPORT — CITY POPULATION: 40,374 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00620700
COUNTY(4520): NASSAU CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2904-04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 OBS

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SITE CODE: 33232000101                    LATITUDE(D.M.S.):  43 19 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S FOURTH STREET             LONGITUDE(D.M.S.):  76 24 44 W    ELEV ABOVE GROUND: 0050    UTM NORTHING:  4797500
CITY OR AREA: FULTON                        CITY POPULATION:     14,003       ELEV ABOVE MSL: 0000     UTM EASTING: 00385500
COUNTY(52403): OSWEGO CO                    AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(159): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8160):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3701-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 33256000101                    LATITUDE(D.M.S.):  40 44 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADMINISTRATION BLDG         LONGITUDE(D.M.S.):  73 38 08 W    ELEV ABOVE GROUND: 0090    UTM NORTHING:  4510300
CITY OR AREA: GARDEN CITY                   CITY POPULATION:     25,373       ELEV ABOVE MSL: 0000     UTM EASTING: 00615200
COUNTY(45202): NASSAU CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2905-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                       HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                       HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 33242000101                    LATITUDE(D.M.S.):  42 47 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LIVINGSTON CO INFIRMARY     LONGITUDE(D.M.S.):  77 47 21 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4741800
CITY OR AREA: GENESEO                       CITY POPULATION:      5,714       ELEV ABOVE MSL: 0029     UTM EASTING: 00271900
COUNTY(51800): LIVINGSTON CO                AQCR POPULATION:  1,112,840   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
IN VALLEY EAST PART OF TOWN NYS ID # 2522-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 33246000101                    LATITUDE(D.M.S.):  40 51 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 116 GLEN STREET             LONGITUDE(D.M.S.):  73 37 51 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4524300
CITY OR AREA: GLEN COVE                     CITY POPULATION:     25,770       ELEV ABOVE MSL: 0000     UTM EASTING: 00615400
COUNTY(45202): NASSAU CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC WORKS
NYS ID # 2901-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       59 OBS


SITE CODE: 33246000102                    LATITUDE(D.M.S.):  40 51 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GARVIE POINT LI NY          LONGITUDE(D.M.S.):  73 39 08 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4524100
CITY OR AREA: GLEN COVE                     CITY POPULATION:     25,770       ELEV ABOVE MSL: 0099     UTM EASTING: 00613600
COUNTY(45202): NASSAU CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                           SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
SITE NEAR LILCO STA AT BARRY DR + DANIEL DR GLEN COVE          LILCO GARVIE POINT

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     8542 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                         24-HR-AVG  UG/CU METER (25 C)    8468 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                         3-HR-AVG   UG/CU METER (25 C)    8549 OBS


SITE CODE: 33248000101                    LATITUDE(D.M.S.):  43 18 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLENS FALLS HOSPITAL        LONGITUDE(D.M.S.):  73 38 46 W    ELEV ABOVE GROUND: 0050    UTM NORTHING:  4795500
CITY OR AREA: GLENS FALLS                   CITY POPULATION:     17,222       ELEV ABOVE MSL: 0000     UTM EASTING: 00609800
COUNTY(70403): WARREN CO                    AQCR POPULATION:    531,218   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5601-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 33248000301                    LATITUDE(D.M.S.):  43 19    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RADIO STATION  WWSC         LONGITUDE(D.M.S.):  73 37 26 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4796700
CITY OR AREA: GLENS FALLS                   CITY POPULATION:     17,222       ELEV ABOVE MSL: 0360     UTM EASTING: 00611600
COUNTY(70403): WARREN CO                    AQCR POPULATION:    531,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
RADIO STATION  5601-04

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                           2-HOUR    COHS/1,000 LINEAR FT  4228 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR    PARTS PER MILLION     7304 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG  UG/CU METER (25 C)    7429 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG   UG/CU METER (25 C)    7406 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR    PARTS PER MILLION     2926 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  FLAME PHOTOMETRIC                   24-HR-AVG  UG/CU METER (25 C)    2904 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    2976 OBS
    HYDROGEN SULFIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR    PARTS PER MILLION     2925 OBS
    METHYL MERCAPTAN                  INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR    PARTS PER MILLION     2860 OBS
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     8424 OBS
    WIND SPEED                        INSTRUMENTAL  TVA ARITHMETIC AVERAGE               1-HOUR    MILES/HOUR            8083 OBS
    RESULTANT SPEED (24-HOUR)         INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    MILES/HOUR            8064 OBS
    RESULTANT DIRECTION (24-HOUR)     INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    DEGREES, COMPASS      8064 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION      1-HOUR    DEGREES, COMPASS      8193 OBS
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SITE CODE: 332500001F01                    LATITUDE(D.M.S.):                    EPA REGION: 02          UTM ZONE:
SITE ADDRESS: ESTEE JUNIOR HIGH            LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0000 UTM NORTHING:
CITY OR AREA: GLOVERSVILLE                   CITY POPULATION:      19,677        ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(234C): FULTON CO                      AQCR POPULATION:   1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 11-20-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      44 OBS

SITE CODE: 332520001F01                    LATITUDE(D.M.S.):  41 24 08 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ORANGE CO. HEALTH DEPT.      LONGITUDE(D.M.S.):  74 19 20 W     ELEV ABOVE GROUND: 0060 UTM NORTHING:  4583450
CITY OR AREA: GOSHEN                         CITY POPULATION:       4,342        ELEV ABOVE MSL:         UTM EASTING: 00556650
COUNTY(514C): ORANGE CO                      AQCR POPULATION:   1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS. ID. 3523-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 OBS

SITE CODE: 332650001F01                    LATITUDE(D.M.S.):  43 14 17 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DRETTON RD SCHOOL            LONGITUDE(D.M.S.):  77 38 45 W     ELEV ABOVE GROUND: 0020 UTM NORTHING:  4790270
CITY OR AREA: GREECE                         CITY POPULATION:      75,136        ELEV ABOVE MSL: 0585    UTM EASTING: 00285120
COUNTY(438C): MONROE CO                      AQCR POPULATION:   1,112,640      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                           SMSA(4684Q): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2754-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      46 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       38 OBS

SITE CODE: 332640001F01                    LATITUDE(D.M.S.):  42  7 59 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KRISMISKI RES (CEMENTON)     LONGITUDE(D.M.S.):  73 55    W     ELEV ABOVE GROUND: 0001 UTM NORTHING:  4664905
CITY OR AREA: GREENE CO                      CITY POPULATION:      33,136        ELEV ABOVE MSL:         UTM EASTING: 00589535
COUNTY(266C): GREENE CO                      AQCR POPULATION:   1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1953-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 332800001F01                    LATITUDE(D.M.S.):  42 49 13 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: W KENDRICK AVENUE            LONGITUDE(D.M.S.):  75 32 53 W     ELEV ABOVE GROUND: 0030 UTM NORTHING:  4740800
CITY OR AREA: HAMILTON                       CITY POPULATION:       3,636        ELEV ABOVE MSL: 0000    UTM EASTING: 00455200
COUNTY(404C): MADISON CO                     AQCR POPULATION:   1,211,904      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2625-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 332820001F01                    LATITUDE(D.M.S.):  43 24 49 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WELLS CENTRAL SCH (WELLS)    LONGITUDE(D.M.S.):  74 16 37 W     ELEV ABOVE GROUND: 0015 UTM NORTHING:  4806780
CITY OR AREA: HAMILTON CO                    CITY POPULATION:       4,714        ELEV ABOVE MSL: 0000    UTM EASTING: 00558550
COUNTY(292C): HAMILTON CO                    AQCR POPULATION:     537,238      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2850-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      39 OBS

SITE CODE: 332870001F01                    LATITUDE(D.M.S.):  38  7  2 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1324 MOTOR PARKWAY           LONGITUDE(D.M.S.):  73 17 41 W     ELEV ABOVE GROUND: 0006 UTM NORTHING:  4220000
CITY OR AREA: HAUPPAUGE                      CITY POPULATION:      13,957        ELEV ABOVE MSL:         UTM EASTING: 00649500
COUNTY(658C): SUFFOLK CO                     AQCR POPULATION:  17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
5154-08 SUFFOLK CO DEPT OF INVIR CONTROL

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       27 OBS

SITE CODE: 332900001F01                    LATITUDE(D.M.S.):  40 37 05 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEANSIDE SEW PUMP STAT      LONGITUDE(D.M.S.):  73 38 34 W     ELEV ABOVE GROUND: 0000 UTM NORTHING:  4497000
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:      39,411        ELEV ABOVE MSL: 0000    UTM EASTING: 00614800
COUNTY(652C): NASSAU CO                      AQCR POPULATION:  17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2950-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       59 OBS
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SITE CODE: 332900007F01                    LATITUDE(D.M.S.):  40 41 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELMONT RD                    LONGITUDE(D.M.S.):  73 42 54 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4503415
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0040     UTM EASTING:   608572
COUNTY(45 2D): NASSAU CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 2950-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       57 085


SITE CODE: 332900004F01                    LATITUDE(D.M.S.):  40 38 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2C IRVING PLACE              LONGITUDE(D.M.S.):  73 42 40 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4498700
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00609000
COUNTY(452C): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-11

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       59 085


SITE CODE: 332900005F01                    LATITUDE(D.M.S.):  40 44 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 35 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4511200
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00619300
COUNTY(452C): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-10

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      50 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      50 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  4235 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      50 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      50 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     8169 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    8234 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     7341 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    7519 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)    7471 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     2451 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     7742 085
    WIND SPEED                         INSTRUMENTAL  TVA ARITHMETIC AVERAGE                1-HOUR   MILES/HOUR            6924 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   MILES/HOUR            6923 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   DEGREES, COMPASS      7306 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION        1-HOUR   DEGREES, COMPASS      7709 085
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION        1-HOUR   DEGREES, COMPASS      7680 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, FAHRENHEIT   8220 085
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR   PER CENT REL. HUMIDI  7817 085
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  PYRANOMETER                          1-HOUR   CALORIES/SQ. CM./HOU  8261 085
    ULTRAVIOLET RADIATION              INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR   CALORIES/SQ. CM./HOU  8159 085
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                              1-HOUR   INCHES(MERCURY)       8135 085
    MELTED PRECIPITATION (OBSERVED PER INSTRUMENTAL  CONTINUOUS OR INCREMENTAL            1-HOUR   INCHES (RAINFALL)     8190 085


SITE CODE: 332900007F01                    LATITUDE(D.M.S.):  40 37  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RAM OR ROCKAWAY TNPK         LONGITUDE(D.M.S.):  73 43 45 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4497C00
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00607500
COUNTY(452C): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2950-12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       52 085


SITE CODE: 332920001601                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: ROCHESTER GAS & ELECT CO     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: HENRIETTA NORTHEAST            CITY POPULATION:                     ELEV ABOVE MSL: 0570     UTM EASTING:
COUNTY(438C): MONROE CO                      AQCR POPULATION:  1,112,84C       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: COUNTY                             SMSA(0000):  C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONROE CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      47 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      37 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 332940002F01                    LATITUDE(D.M.S.):  43  1 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EN CAN GARAGE 225 N MAIN     LONGITUDE(D.M.S.):  74 59  3 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4764000
CITY OR AREA: HERKIMER                       CITY POPULATION:      8,98C          ELEV ABOVE MSL:          UTM EASTING: 005C1300
COUNTY(296C): HERKIMER CO                    AQCR POPULATION:  1,211,9CC       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2124-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 333080001F01                    LATITUDE(D.M.S.):  42 53 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN ST POST OFFICE          LONGITUDE(D.M.S.):  73 21 07 W         ELEV ABOVE GROUND: 0035  UTM NORTHING:  4750480
CITY OR AREA: HOOSICK FALLS                  CITY POPULATION:       5,897          ELEV ABOVE MSL:          UTM EASTING: 00634570
COUNTY(57QC): RENSSELAER CO                  AQCR POPULATION:   1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 333100002F01                    LATITUDE(D.M.S.):  42 19 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HORNELL MIDDLE SCHOOL        LONGITUDE(D.M.S.):  77 39 48 W         ELEV ABOVE GROUND: 0040  UTM NORTHING:  4689600
CITY OR AREA: HORNELL                        CITY POPULATION:      12,144          ELEV ABOVE MSL:          UTM EASTING: 00280560
COUNTY(65CC): STEUBEN CO                     AQCR POPULATION:     570,128  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
5002-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS

SITE CODE: 333120001F01                    LATITUDE(D.M.S.):  42 09 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HORSEHEADS SENIOR H S         LONGITUDE(D.M.S.):  76 49 27 W         ELEV ABOVE GROUND: 0025  UTM NORTHING:  4669200
CITY OR AREA: HORSEHEADS                     CITY POPULATION:       7,989          ELEV ABOVE MSL: 0000     UTM EASTING: 00349300
COUNTY(10GC): CHEMUNG CO                     AQCR POPULATION:     570,128  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(2335):  ELMIRA, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0722-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 333140001F01                    LATITUDE(D.M.S.):  42 14 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON WTR TRT PLANT         LONGITUDE(D.M.S.):  73 45 36 W         ELEV ABOVE GROUND: 0000  UTM NORTHING:  4677200
CITY OR AREA: HUDSON                         CITY POPULATION:       8,940          ELEV ABOVE MSL: 0000     UTM EASTING: 00602300
COUNTY(122G): COLUMBIA CO                    AQCR POPULATION:   1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1001-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      60 OBS
                                                                                24-HOUR   PARTS PER MILLION       37 OBS

SITE CODE: 333160001F01                    LATITUDE(D.M.S.):  43 17 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON FALLS ELEM SCH        LONGITUDE(D.M.S.):  73 33  3 W         ELEV ABOVE GROUND: 0060  UTM NORTHING:  4794670
CITY OR AREA: HUDSON FALLS                   CITY POPULATION:       7,917          ELEV ABOVE MSL: 0000     UTM EASTING: 00614835
COUNTY(71QC): WASHINGTON CO                  AQCR POPULATION:     531,218  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5726-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS

SITE CODE: 333190001J02                    LATITUDE(D.M.S.):  40 52 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUNTINGTON BAY VILLAGE       LONGITUDE(D.M.S.):  73 25 35 W         ELEV ABOVE GROUND: 0030  UTM NORTHING:  4525786
CITY OR AREA: HUNTINGTON BAY                 CITY POPULATION:       7,258          ELEV ABOVE MSL: 0058     UTM EASTING: 00692606
COUNTY(65 80): SUFFOLK CO                    AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(143): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
UNION PLACE W/O NEW YORK AVE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     8461 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    8358 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8450 OBS

SITE CODE: 333250001F01                    LATITUDE(D.M.S.):  43 12 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROGERS MIDDLE SCHOOL         LONGITUDE(D.M.S.):  77 36 17 W         ELEV ABOVE GROUND: 0030  UTM NORTHING:  4786450
CITY OR AREA: IRONDEQUOIT                    CITY POPULATION:      63,675          ELEV ABOVE MSL: 0430     UTM EASTING: 00288380
COUNTY(63PC): MONROE CO                      AQCR POPULATION:   1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2757-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      47 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       17 OBS

SITE CODE: 333300001F01                    LATITUDE(D.M.S.):  42 26 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 29 53 W         ELEV ABOVE GROUND: 0040  UTM NORTHING:  4700100
CITY OR AREA: ITHACA                         CITY POPULATION:      26,226          ELEV ABOVE MSL: 0000     UTM EASTING: 00376800
COUNTY(67QC): TOMPKINS CO                    AQCR POPULATION:     570,128  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5401-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS
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SITE CODE: 333320001F01                    LATITUDE(D.M.S.):  42 06 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BARRET & STEEL               LONGITUDE(D.M.S.):  79 15 02 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4669500
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     39,795        ELEV ABOVE MSL: 0000     UTM EASTING: 00148500
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0602-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       53 OBS


SITE CODE: 333320002F01                    LATITUDE(D.M.S.):  42 05 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST 2ND STREET              LONGITUDE(D.M.S.):  79 14 08 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4668900
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     39,795        ELEV ABOVE MSL: 0000     UTM EASTING: 00149700
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0602-05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 333320003F01                    LATITUDE(D.M.S.):  36 43 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 54 18 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4070700
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     39,795        ELEV ABOVE MSL: 0000     UTM EASTING: 00151200
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0602-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      45 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       47 OBS


SITE CODE: 333320004F01                    LATITUDE(D.M.S.):  42  5 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3RD & CHERRY ST              LONGITUDE(D.M.S.):  79 14 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4668900
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     39,795        ELEV ABOVE MSL:          UTM EASTING: 00149280
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON ROOF OF HEALTH DEPT NYS ID # 0602-06

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       52 OBS


SITE CODE: 333320005F01                    LATITUDE(D.M.S.):  42 05 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JAMESTOWN HIGH SCHOOL        LONGITUDE(D.M.S.):  79 13 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4668800
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     39,795        ELEV ABOVE MSL:          UTM EASTING: 00150000
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
0602-05

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       4-HOUR   COHS/1,000 LINEAR FT  3822 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7243 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)  7308 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)   7386 OBS
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE             1-HOUR   MILES/HOUR            8116 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            8116 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      8120 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS      8101 OBS


SITE CODE: 333340001F03                    LATITUDE(D.M.S.):  44 00 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: USCG,TIBBETTS PT.            LONGITUDE(D.M.S.):  76 21 54 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4873117
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     88,508        ELEV ABOVE MSL: 0260     UTM EASTING: 00390567
COUNTY(3340): JEFFERSON CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
SAMPLING BEGAN 10/76.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      55 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       44 OBS


SITE CODE: 333340001P03                    LATITUDE(D.M.S.):  44 00 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: US COAST GUARD TIBBETTS P    LONGITUDE(D.M.S.):  76 21 54 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4873117
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     88,508        ELEV ABOVE MSL: 0260     UTM EASTING: 00390567
COUNTY(3340): JEFFERSON CO                   AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
SITE TERMINATED 10/76. REPLACED BY 333340001F01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      26 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      26 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       26 OBS
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SITE CODE: 33338000201201                    LATITUDE(D.M.S.):  42 08 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THEODORE ROOSEVELT SCHOOL      LONGITUDE(D.M.S.):  75 57 41 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4661900
CITY OR AREA: JOHNSON CITY                     CITY POPULATION:     18,025        ELEV ABOVE MSL:          UTM EASTING: 00420500
COUNTY(064C): BROOME CO                        AQCR POPULATION:    468,175    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                                 SMSA(056C):  BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
C303-02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       53 OBS


SITE CODE: 33340000101201                    LATITUDE(D.M.S.):  43    23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FULTON CO OFFICE BLDG          LONGITUDE(D.M.S.):  74 22 32 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4761500
CITY OR AREA: JOHNSTOWN                        CITY POPULATION:     10,045        ELEV ABOVE MSL: 0000     UTM EASTING: 00550900
COUNTY(234C): FULTON CO                        AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                                 SMSA(000C):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1702-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 33342000101201                    LATITUDE(D.M.S.):  42 58 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3354 DELAWARE AVE              LONGITUDE(D.M.S.):  78 52 22 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4765200
CITY OR AREA: KENMORE                          CITY POPULATION:     20,980        ELEV ABOVE MSL: 0000     UTM EASTING: 00194200
COUNTY(2000): ERIE CO                          AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                                 SMSA(129C):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1472-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       44 OBS


SITE CODE: 33348000101201                    LATITUDE(D.M.S.):  40 48 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAMUELS HL MARINE ACAD         LONGITUDE(D.M.S.):  73 45 40 W      ELEV ABOVE GROUND: 0031    UTM NORTHING:  4518500
CITY OR AREA: KINGS POINT                      CITY POPULATION:      5,525        ELEV ABOVE MSL: 0000     UTM EASTING: 00604500
COUNTY(452C): NASSAU CO                        AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2944-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 33348000201201                    LATITUDE(D.M.S.):  40 48 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: US MERCHANT MARINE ACAD        LONGITUDE(D.M.S.):  73 45 40 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4518500
CITY OR AREA: KINGS POINT                      CITY POPULATION:      5,525        ELEV ABOVE MSL:          UTM EASTING: 00604500
COUNTY(452C): NASSAU CO                        AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2944-02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 33350000101201                    LATITUDE(D.M.S.):  41 55 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ULSTER CO OFFICE BLDG          LONGITUDE(D.M.S.):  74  1  5 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  4642600
CITY OR AREA: KINGSTON                         CITY POPULATION:     25,544        ELEV ABOVE MSL: 0000     UTM EASTING: 00581400
COUNTY(684C): ULSTER CO                        AQCR POPULATION:  1,579,587    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                                 SMSA(000C):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5501-02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 33350000201201                    LATITUDE(D.M.S.):  42 17  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MYRON J MICHAELS JR HI SC      LONGITUDE(D.M.S.):  73 59 32 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4681700
CITY OR AREA: KINGSTON                         CITY POPULATION:     25,544        ELEV ABOVE MSL: 0230     UTM EASTING: 00583100
COUNTY(684C): ULSTER CO                        AQCR POPULATION:  1,579,587    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                                 SMSA(000C):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
KINGSTON PRIMARY CONTINUOUS MONITORING TRAILER 5501-04

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)       5 OBS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    548 OBS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)       5 OBS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)       5 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     1055 OBS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)   1063 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     1018 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)   1058 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               3-HR-AVG  UG/CU METER (25 C)   1037 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      145 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG UG/CU METER (25 C)    134 OBS
    SULFUR DIOXIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    147 OBS
    HYDROGEN SULFIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      122 OBS
    METHYL MERCAPTAN                 INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      123 OBS
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     1047 OBS
    WIND SPEED                       INSTRUMENTAL  TVA ARITHMETIC AVERAGE                1-HOUR   MILES/HOUR            1014 OBS
    RESULTANT SPEED (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   MILES/HOUR            1014 OBS
    RESULTANT DIRECTION (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION                      1-HOUR   DEGREES, COMPASS      1014 OBS
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(CONTINUED FROM PREVIOUS PAGE)

STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	1052 OBS
STANDARD DEV. OF VERTICAL WIND DIRE	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	1050 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1032 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	1032 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	CALORIES/SQ. CM./HOU	1056 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	CALORIES/SQ. CM./HOU	1053 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	1052 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET - CONTINUOUS OR INCREMENTAL		1-HOUR	INCHES (RAINFALL)	1063 OBS

SITE CODE: 333500001F01 — LATITUDE(D.M.S.): 41 58 10 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: COUNTY BUILDING — LONGITUDE(D.M.S.): 73 54 12 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4643000
CITY OR AREA: KINGSTON — CITY POPULATION: 25,544 — ELEV ABOVE MSL: — UTM EASTING: 00584000
COUNTY(684C): ULSTER CO — AQCR POPULATION: 1,579,581 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5501-04

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	31 OBS

SITE CODE: 333520001F01 — LATITUDE(D.M.S.): 42 49 09 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT — LONGITUDE(D.M.S.): 78 50 22 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4747700
CITY OR AREA: LACKAWANNA — CITY POPULATION: 28,657 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00186100
COUNTY(2000): ERIE CO — AQCR POPULATION: 1,349,211 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(162): NIAGARA FRONTIER
AGENCY TYPE: STATE — SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1402-01

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	213 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	2899 OBS
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	1754 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	5456 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		24-HR-AVG	UG/CU METER (25 C)	5481 OBS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	5582 OBS
ALIPHATIC ALDEHYDES	INSTRUMENTAL COLORIMETRIC		1-HOUR	PARTS PER MILLION	1589 OBS
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE		1-HOUR	MILES/HOUR	6444 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	MILES/HOUR	6438 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	DEGREES, COMPASS	6439 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION		1-HOUR	DEGREES, COMPASS	6471 OBS

SITE CODE: 333520002F01 — LATITUDE(D.M.S.): 42 49 34 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: OUR LADY VICTORY CONVENT — LONGITUDE(D.M.S.): 78 49 22 W — ELEV ABOVE GROUND: 0080 — UTM NORTHING: 4748400
CITY OR AREA: LACKAWANNA — CITY POPULATION: 28,657 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00187500
COUNTY(2000): ERIE CO — AQCR POPULATION: 1,349,211 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(162): NIAGARA FRONTIER
AGENCY TYPE: STATE — SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1402-02

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	57 OBS

SITE CODE: 333540001F01 — LATITUDE(D.M.S.): 44 17 20 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: LAKE PLACID ARENA — LONGITUDE(D.M.S.): 73 59 32 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4904000
CITY OR AREA: LAKE PLACID — CITY POPULATION: 2,731 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00580400
COUNTY(2020): ESSEX CO — AQCR POPULATION: 531,218 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(156): CHAMPLAIN VALLEY
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1523-01

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 333640001F01 — LATITUDE(D.M.S.): 42 54 8 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: 109 COURT ST — LONGITUDE(D.M.S.): 78 39 39 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4756110
CITY OR AREA: LANCASTER — CITY POPULATION: 13,365 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00201120
COUNTY(2000): ERIE CO — AQCR POPULATION: 1,349,211 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(162): NIAGARA FRONTIER
AGENCY TYPE: STATE — SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1467-01

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 333700001F01 — LATITUDE(D.M.S.): 42 58 37 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: LE ROY CENTRAL H.S. — LONGITUDE(D.M.S.): 77 59 15 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4762400
CITY OR AREA: LE ROY — CITY POPULATION: 5,118 — ELEV ABOVE MSL: — UTM EASTING: 00256400
COUNTY(2400): GENESEE CO — AQCR POPULATION: 1,112,840 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
N.Y.S. ID 1823-01

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	25 OBS

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SITE CODE: 333760001F01                    LATITUDE(D.M.S.):  43 10 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEWISTON ELEM 4TH STREET     LONGITUDE(D.M.S.):  79 02 42 W      ELEV ABOVE GROUND: 0054    UTM NORTHING:  4777900
CITY OR AREA: LEWISTON                       CITY POPULATION:      3,292        ELEV ABOVE MSL: 0000     UTM EASTING: 00171200
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 3121-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 333760002F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: LEWISTON                       CITY POPULATION:      3,292        ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DISCONTINUED IN JAN 74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 333840001F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: LITTLE FALLS HIGH SCHOOL     LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: LITTLE FALLS                   CITY POPULATION:      7,629        ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(296C): HERKIMER CO                    AQCR POPULATION:  1,211,902   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(868C):  UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 333920001F01                    LATITUDE(D.M.S.):  43 10 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LOCKPORT CITY HOSPITAL       LONGITUDE(D.M.S.):  78 40 17 W      ELEV ABOVE GROUND: 0059    UTM NORTHING:  4778600
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00201600
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 3101-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 333920002F01                    LATITUDE(D.M.S.):  43 09 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LINDON + LOCUST STREET       LONGITUDE(D.M.S.):  78 41 14 W      ELEV ABOVE GROUND: 0042    UTM NORTHING:  4784300
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00200200
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 3101-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 333920005F01                    LATITUDE(D.M.S.):  43 10 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 41 10 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4787200
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00200400
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3101-12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 333920006F01                    LATITUDE(D.M.S.):  43 11 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 38 20 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4788500
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00204300
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3101-13

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 333920008F01                    LATITUDE(D.M.S.):  43  9 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TREATMENT PLANT SUMMIT ST    LONGITUDE(D.M.S.):  78 42 14 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  4785500
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00198900
COUNTY(472C): NIAGARA CO                     AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(128C):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 OBS
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SITE CODE: 333920004F01                    LATITUDE(D.M.S.):  43 10 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST JOHNS CATHOLIC SCH        LONGITUDE(D.M.S.):  78 41  5 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4786500
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0007     UTM EASTING: 00200500
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1290):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-15

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 333920010F01                    LATITUDE(D.M.S.):  43 10 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COURTHOUSE HAWLEY ST         LONGITUDE(D.M.S.):  78 42 13 W      ELEV ABOVE GROUND: 0052    UTM NORTHING:  4786280
CITY OR AREA: LOCKPORT                       CITY POPULATION:     25,399        ELEV ABOVE MSL: 0000     UTM EASTING: 00198950
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(129C):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-16

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4150 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7816 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    7873 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    8001 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 333902001F01                    LATITUDE(D.M.S.):  43 46 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEWIS COUNTY COURTHOUSE      LONGITUDE(D.M.S.):  75 28 38 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4846660
CITY OR AREA: LOWVILLE                       CITY POPULATION:      3,671        ELEV ABOVE MSL: 0000     UTM EASTING: 00461600
COUNTY(3740): LEWIS CO                       AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(CCOC):  C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
2424-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 334020001F01                    LATITUDE(D.M.S.):  43 03 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LYONS JR. SR. H.S.           LONGITUDE(D.M.S.):  76 59 05 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4769700
CITY OR AREA: LYONS                          CITY POPULATION:      4,456        ELEV ABOVE MSL:          UTM EASTING: 00338400
COUNTY(7240): WAYNE CO                       AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N.Y.S. DEPT. OF ENVIRONMENTAL CONSERVATION
NYS ID 5823-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 334040001F01                    LATITUDE(D.M.S.):  44 50 44 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MALONE HIGH SCHOOL           LONGITUDE(D.M.S.):  80 17 57 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4965775
CITY OR AREA: MALONE                         CITY POPULATION:      7,048        ELEV ABOVE MSL:          UTM EASTING: 00555380
COUNTY(2240): FRANKLIN CO                    AQCR POPULATION:    531,238     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                               SMSA(CCOC):  C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1624-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 334100001F01                    LATITUDE(D.M.S.):  40 56 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOSTON POST RD               LONGITUDE(D.M.S.):  73 44 37 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4532761
CITY OR AREA: MAMARONECK                     CITY POPULATION:      18,909        ELEV ABOVE MSL: 0060     UTM EASTING:   605763
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(143): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 5909-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 334100002F01                    LATITUDE(D.M.S.):  40 55 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5THEMADISON                  LONGITUDE(D.M.S.):  73 45 57 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4531800
CITY OR AREA: MAMARONECK                     CITY POPULATION:      18,909        ELEV ABOVE MSL: 0000     UTM EASTING: 00603900
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(143): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5956-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4237 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     8339 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    8398 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     7350 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)    7342 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)    7491 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     1716 OBS
    ALIPHATIC ALDEHYDES                INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION      620 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     8481 OBS
    WIND SPEED                         INSTRUMENTAL  TVA ARITHMETIC AVERAGE               1-HOUR   MILES/HOUR            8282 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            8241 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      8241 OBS
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(CONTINUED FROM PREVIOUS PAGE)

STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	8221 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7676 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	8367 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	CALORIES/SQ. CM./HOU	8292 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	8237 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	8341 OBS

SITE CODE: 334105001F01
SITE ADDRESS: NO HEMPSTEAD TOWN HALL
CITY OR AREA: MANHASSET
COUNTY(4520): NASSAU CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2951-02

LATITUDE(D.M.S.): 40 47 49 N
LONGITUDE(D.M.S.): 73 41 54 W
CITY POPULATION: 8,549
AQCR POPULATION: 17,316,099
AQCR(143): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0032 UTM NORTHING: 4516800
ELEV ABOVE MSL: UTM EASTING: 006C9800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	31 OBS

SITE CODE: 334180002F01
SITE ADDRESS: 536 SOUTH MAIN STREET
CITY OR AREA: MASSENA
COUNTY(5930): ST. LAWRENCE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
4402-05

LATITUDE(D.M.S.): 44 56 15 N
LONGITUDE(D.M.S.): 74 52 28 W
CITY POPULATION: 14,042
AQCR POPULATION: 531,218
AQCR(159): CHAMPLAIN VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4975760
ELEV ABOVE MSL: UTM EASTING: 00509900
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	51 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	51 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS

SITE CODE: 334180003F01
SITE ADDRESS: JR HIGH SCHOOL
CITY OR AREA: MASSENA
COUNTY(5930): ST. LAWRENCE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID #4402-06

LATITUDE(D.M.S.): 44 55 37 N
LONGITUDE(D.M.S.): 74 53 37 W
CITY POPULATION: 14,042
AQCR POPULATION: 531,218
AQCR(159): CHAMPLAIN VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0060 UTM NORTHING: 4974600
ELEV ABOVE MSL: UTM EASTING: 00508400
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 334240001F01
SITE ADDRESS: MECHANICVILLE HIGH SCHOO
CITY OR AREA: MECHANICVILLE
COUNTY(5965): SARATOGA CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1968

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 6,247
AQCR POPULATION: 1,579,581
AQCR(161): HUDSON VALLEY
SMSA(0104): UNKNOWN
EPA REGION: 02 UTM ZONE:
ELEV ABOVE GROUND: 0000 UTM NORTHING:
ELEV ABOVE MSL: 0000 UTM EASTING:
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 334260001F01
SITE ADDRESS: MEDINA HIGH SCH PEARL ST
CITY OR AREA: MEDINA
COUNTY(5180): ORLEANS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3622-01

LATITUDE(D.M.S.): 43 13 15 N
LONGITUDE(D.M.S.): 78 23 34 W
CITY POPULATION: 6,415
AQCR POPULATION: 1,112,840
AQCR(160): GENESEE-FINGER LAKES
SMSA(6840): ROCHESTER, N.Y.
EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0060 UTM NORTHING: 4790735
ELEV ABOVE MSL: 0000 UTM EASTING: 00224440
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 334340001F01
SITE ADDRESS: 29 GROVE ST
CITY OR AREA: MOHAWK
COUNTY(2960): HERKIMER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2923-01

LATITUDE(D.M.S.): 43 29 N
LONGITUDE(D.M.S.): 75 29 W
CITY POPULATION: 3,309
AQCR POPULATION: 1,211,908
AQCR(158): CENTRAL NEW YORK
SMSA(6680): UTICA-ROME, N.Y.
EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4761500
ELEV ABOVE MSL: 0000 UTM EASTING: 00499350
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 334340002F01
SITE ADDRESS: FONDA FULTONVILLE CENTRAL
CITY OR AREA: MOHAWK
COUNTY(2960): HERKIMER CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID #2856-01

LATITUDE(D.M.S.): 42 57 30 N
LONGITUDE(D.M.S.): 74 21 58 W
CITY POPULATION: 1,101
AQCR POPULATION: 1,211,908
AQCR(158): CENTRAL NEW YORK
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0016 UTM NORTHING: 4756200
ELEV ABOVE MSL: UTM EASTING: 00551700
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS

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SITE CODE: 33438000101F01                    LATITUDE(D.M.S.):  43 12  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BISHOP KEARNEY HI              LONGITUDE(D.M.S.):  77 34 43 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4786200
CITY OR AREA: MONROE CO                        CITY POPULATION:    711,917        ELEV ABOVE MSL: 0000     UTM EASTING: 00290500
COUNTY(438C): MONROE CO                        AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                       AQCR(16C): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(684C):  ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1973

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      46 OBS
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       13 OBS


SITE CODE: 33438000201F01                    LATITUDE(D.M.S.):  43 07 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHURCHILL-CHILI HI (RIGA       LONGITUDE(D.M.S.):  77 50 08 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4777600
CITY OR AREA: MONROE CO                        CITY POPULATION:    711,917        ELEV ABOVE MSL: 0000     UTM EASTING: 00269300
COUNTY(438C): MONROE CO                        AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                                AQCR(16C): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(684C):  ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2764-01

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 OBS
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      43 OBS
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       23 OBS


SITE CODE: 33438000301F01                    LATITUDE(D.M.S.):  43 17 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                                LONGITUDE(D.M.S.):  77 48  6 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4796300
CITY OR AREA: MONROE CO                        CITY POPULATION:    711,917        ELEV ABOVE MSL: 0000     UTM EASTING: 00272700
COUNTY(438C): MONROE CO                        AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(16C): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(684C):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2723-01

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      48 OBS
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       22 OBS


SITE CODE: 33438000401F01                    LATITUDE(D.M.S.):  42 57  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL 51 EAST ST         LONGITUDE(D.M.S.):  77 35 16 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4758500
CITY OR AREA: MONROE CO                        CITY POPULATION:    711,917        ELEV ABOVE MSL:          UTM EASTING: 00288900
COUNTY(438C): MONROE CO                        AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(16C): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(684C):  ROCHESTER, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2721-01

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      46 OBS
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       22 OBS


SITE CODE: 33438000501F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: RT 383                         LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: MONROE CO                        CITY POPULATION:    711,917        ELEV ABOVE MSL: 0535     UTM EASTING:
COUNTY(438C): MONROE CO                        AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(16C): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(684C):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION

    OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     8158 OBS


SITE CODE: 33448000301F01                    LATITUDE(D.M.S.):  40 54 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 125 SOUTH FIFTH AVENUE         LONGITUDE(D.M.S.):  73 50 15 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4529000
CITY OR AREA: MOUNT VERNON                     CITY POPULATION:     72,778        ELEV ABOVE MSL: 0135     UTM EASTING: 00597900
COUNTY(732C): WESTCHESTER CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
TWO STORY COUNTY OFFICE BLDG 59C3-C4

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      54 OBS
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 33452000101F01                    LATITUDE(D.M.S.):  40 45 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WESTBURY WD TANK               LONGITUDE(D.M.S.):  73 34 16 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4513000
CITY OR AREA: NASSAU CO                        CITY POPULATION:  1,422,905        ELEV ABOVE MSL: 0000     UTM EASTING: 00620600
COUNTY(4520): NASSAU CO                        AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2951-01

    PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS
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SITE CODE: 334520001J02                    LATITUDE(D.M.S.):  40 35 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LIDO BEACH, LI, NY           LONGITUDE(D.M.S.):  73 38 16 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4493520
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905          ELEV ABOVE MSL: 0040     UTM EASTING: 00615280
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                             SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
SITE NEAR LI LIGHTING CO STA,W OF BLACKHEATH RD N OF LIDO BEACH   LILCO, LIDO BEACH

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8603 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOPETRIC                      24-HR-AVG UG/CU METER (25 C)    8573 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    8606 OBS


SITE CODE: 334520002F01                    LATITUDE(D.M.S.):  40 40 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ENG CO 3 MASSAPEQUA          LONGITUDE(D.M.S.):  73 27 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4502900
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905          ELEV ABOVE MSL: 0000     UTM EASTING: 00630300
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2952-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 334520002J02                    LATITUDE(D.M.S.):  40 48 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GREENVALE, LI NY             LONGITUDE(D.M.S.):  73 37 36 W      ELEV ABOVE GROUND: 0031    UTM NORTHING:  4518290
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905          ELEV ABOVE MSL: 0191     UTM EASTING: 00615830
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                             SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
SITE NEAR LILCO STA GREENVALE NURSERY NORTHERN BLVD GLEN COVE RD  LILCO, GREENVALE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     6617 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)    6513 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOPETRIC                      3-HR-AVG  UG/CU METER (25 C)    6636 OBS


SITE CODE: 334520003J02                    LATITUDE(D.M.S.):  40 50 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLENHEAD LI NY               LONGITUDE(D.M.S.):  73 37 34 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  4521100
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905          ELEV ABOVE MSL: 0181     UTM EASTING: 00615840
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                             SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
SITE NEAR LILCO STA N OF GREENHEAD RD W OF ROSLYN DRIVE          LILCO GLENHEAD LI

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8458 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)    8396 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    8460 OBS


SITE CODE: 334520004F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: OYSTER BAY WATER DST          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905          ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 334520006F01                    LATITUDE(D.M.S.):  40 46 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OYSTER BAY                   LONGITUDE(D.M.S.):  73 27 04 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4514800
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905          ELEV ABOVE MSL: 0000     UTM EASTING: 00630700
COUNTY(4520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2952-08

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       62 OBS


SITE CODE: 334540001F01                    LATITUDE(D.M.S.):  43  2 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NEWARK FIRE STA UNION ST     LONGITUDE(D.M.S.):  77  5 43 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4768000
CITY OR AREA: NEWARK                         CITY POPULATION:     11,644          ELEV ABOVE MSL: 0000     UTM EASTING: 00329350
COUNTY(7240): WAYNE CO                       AQCR POPULATION:  1,112,840       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5820-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 334560001F01                    LATITUDE(D.M.S.):  41 30  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 300 BROADWAY                 LONGITUDE(D.M.S.):  74  1 16 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4594530
CITY OR AREA: NEWBURGH                       CITY POPULATION:     26,219          ELEV ABOVE MSL: 0000     UTM EASTING: 00581700
COUNTY(5140): ORANGE CO                      AQCR POPULATION:  1,579,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3502-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 336560002F01                    LATITUDE(D.M.S.):  41 31 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEADOW HILL ROAD SCHOOL      LONGITUDE(D.M.S.):  74 05 03 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4597300
CITY OR AREA: NEWBURGH                       CITY POPULATION:     28,259       ELEV ABOVE MSL:          UTM EASTING: 0576400
COUNTY(5140): ORANGE CO                      AQCR POPULATION:  1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS. ID. 3502-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 334620001F01                    LATITUDE(D.M.S.):  42 17 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE GARAGE               LONGITUDE(D.M.S.):  74 04 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4681700
CITY OR AREA: NEW PALTZ                      CITY POPULATION:      6,058       ELEV ABOVE MSL: 0000     UTM EASTING: 0576000
COUNTY(6804): ULSTER CO                      AQCR POPULATION:  1,579,581   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(4000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5522-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 334620002F01                    LATITUDE(D.M.S.):  40 54 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPARTMENT            LONGITUDE(D.M.S.):  73 46 54 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4529000
CITY OR AREA: NEW ROCHELLE                   CITY POPULATION:      75,385       ELEV ABOVE MSL: 0132     UTM EASTING: 0602600
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5404-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      51 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      51 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 334690002F01                    LATITUDE(D.M.S.):  40 49 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CCNY, N.Y., N.Y.             LONGITUDE(D.M.S.):  73 56 53 W     ELEV ABOVE GROUND: 0075    UTM NORTHING:  4519352
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:   7,867,760       ELEV ABOVE MSL: 0175     UTM EASTING: 0598710
COUNTY(6600): NEW YORK CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NY STATE DEPT OF ENVIRONMENTAL CONSERVATION
NEW YORK CITY, N.Y., CCNY                                  NY STATE DEPT ENVIRONMENTAL CONS. BEGAN SAMPLING, 10/76

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             1-HOUR    PARTS PER MILLION     7515 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    7616 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    7638 085
    ALIPHATIC ALDEHYDES                INSTRUMENTAL  COLORIMETRIC                           1-HOUR    PARTS PER MILLION     1872 085

SITE CODE: 334680002H01                    LATITUDE(D.M.S.):  40 49 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CONVENT AVENUE + 141 ST      LONGITUDE(D.M.S.):  73 56 53 W     ELEV ABOVE GROUND: 0075    UTM NORTHING:  4519300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:   7,867,760       ELEV ABOVE MSL: 0175     UTM EASTING: 0598700
COUNTY(6600): NEW YORK CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       25 085

SITE CODE: 3346P0007HC1                    LATITUDE(D.M.S.):  40 49 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1309 FULTON AVE              LONGITUDE(D.M.S.):  73 54 15 W     ELEV ABOVE GROUND: 0065    UTM NORTHING:  4520400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:   7,867,760       ELEV ABOVE MSL: 0135     UTM EASTING: 0592400
COUNTY(6800): BRONX CO                       AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            1-HOUR    COHS/1,000 LINEAR FT  4050 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR    PARTS PER MILLION     3770 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  8-HR-AVG  MG/CU METER (25 C)    3825 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              1-HOUR    PARTS PER BILLION     4903 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    4910 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    4990 085
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       48 085
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR    PARTS PER BILLION     2169 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR    PARTS PER BILLION     5804 085
    NITROGEN DIOXIDE                   GAS BUBBLER  MASN SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER BILLION       94 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR    PARTS PER BILLION     4056 085

SITE CODE: 3346900004HC1                   LATITUDE(D.M.S.):  40 44 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 65-20 KISSENA BLVD           LONGITUDE(D.M.S.):  73 49 09 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:   7,867,760       ELEV ABOVE MSL: 0000     UTM EASTING: 0599700
COUNTY(5660): QUEENS CO                      AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 14

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            1-HOUR    COHS/1,000 LINEAR FT  3772 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR    PARTS PER MILLION     3901 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  8-HR-AVG  MG/CU METER (25 C)    3886 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER BILLION	3913	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5806	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7024	0MS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	24-HOUR	PARTS PER BILLION	35	0MS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	2047	0MS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER BILLION	60	0MS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	5071	0MS

SITE CODE: 3346P0005H01 LATITUDE(D.M.S.): 40 46 06 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 5TH AVE + 64TH ST LONGITUDE(D.M.S.): 73 59 18 W ELEV ABOVE GROUND: 2000 UTM NORTHING: 4513300
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,367,760 ELEV ABOVE MSL: 0000 UTM EASTING: 0059800
COUNTY(466C): NEW YORK CO AQCR POPULATION: 17,756,299 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(4A3): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY SMSA(5CC): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 5

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	100	0MS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3557	0MS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3175	0MS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5239	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER BILLION	1203	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1205	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1560	0MS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	24-HOUR	PARTS PER BILLION	32	0MS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	69	0MS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	1963	0MS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	5676	0MS

SITE CODE: 3346P0006A01 LATITUDE(D.M.S.): 40 52 41 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: BRONX HIGH SCH OF SCIENCE LONGITUDE(D.M.S.): 73 53 27 W ELEV ABOVE GROUND: 2050 UTM NORTHING: 4525595
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,367,760 ELEV ABOVE MSL: 0200 UTM EASTING: 593658
COUNTY(60CC): BRONX CO AQCR POPULATION: 17,756,299 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(4A3): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(5CC): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
BRONX HIGH SCHOOL OF SCIENCE NO2 SPECIAL STUDY SITE

NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	2511	0MS

SITE CODE: 3346P0006W01 LATITUDE(D.M.S.): 40 52 22 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 205 ST + GOULDEN AVE LONGITUDE(D.M.S.): 73 55 30 W ELEV ABOVE GROUND: 0200 UTM NORTHING: 4525000
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,367,760 ELEV ABOVE MSL: 0700 UTM EASTING: 0059400
COUNTY(60CC): BRONX CO AQCR POPULATION: 17,756,299 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(4A3): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY SMSA(5CC): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 5

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90	0MS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3765	0MS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4350	0MS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4926	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER BILLION	1767	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1767	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1858	0MS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	24-HOUR	PARTS PER BILLION	47	0MS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	1574	0MS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	4227	0MS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	4719	0MS

SITE CODE: 3346P0007H01 LATITUDE(D.M.S.): 40 55 55 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: 5000 AVENUE X LONGITUDE(D.M.S.): 73 50 55 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4491900
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,367,760 ELEV ABOVE MSL: 0000 UTM EASTING: 0059900
COUNTY(544C): KINGS CO AQCR POPULATION: 17,756,299 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(4A3): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY SMSA(5CC): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 26

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7	0MS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1519	0MS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1510	0MS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1335	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER BILLION	2587	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2579	0MS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2632	0MS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	24-HOUR	PARTS PER BILLION	18	0MS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	1324	0MS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	4264	0MS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	2669	0MS

SITE CODE: 3346P0009H01 LATITUDE(D.M.S.): 40 40 25 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: FORT SCHUYLER USAMC DTC LONGITUDE(D.M.S.): 73 47 48 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4517000
CITY OR AREA: NEW YORK CITY CITY POPULATION: 7,367,760 ELEV ABOVE MSL: 0000 UTM EASTING: 0061900
COUNTY(60CC): BRONX CO AQCR POPULATION: 17,756,299 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(4A3): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY SMSA(5CC): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 9

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40	0MS
SULFUR DIOXIDE	WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION	24-HOUR	PARTS PER BILLION	20	0MS

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SITE CODE: 33460C01F01                    LATITUDE(D.M.S.):  40 44 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: M B BACON HS ANNEX, N.Y..   LONGITUDE(D.M.S.):  73 59 10 W    ELEV ABOVE GROUND: 0100   UTM NORTHING:  4510116
CITY OR AREA: NEW YORK CITY                 CITY POPULATION:  7,867,760      ELEV ABOVE MSL: 0125    UTM EASTING: 00585607
COUNTY(466C): NEW YORK CO                   AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF ENVIRONMENTAL CONSERVATION
NY,NY,MABEL DEAN BACON HS ANNEX                          N.Y. STATE DEPT. OF ENVIRONMENTAL CONS. BEGAN SAMPLING 11/76

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2040 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2156 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2119 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      908 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   887 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   914 OBS
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4537 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4512 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4224 OBS


SITE CODE: 33460C01GH01                   LATITUDE(D.M.S.):  40 44 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 240 SECOND AVE              LONGITUDE(D.M.S.):  73 59 10 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4510100
CITY OR AREA: NEW YORK CITY                 CITY POPULATION:  7,867,760      ELEV ABOVE MSL: 0000    UTM EASTING: 00585600
COUNTY(466C): KINGS CO                      AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AMS ID # 10

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     69 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  3690 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     1627 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   1630 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER BILLION      2620 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   2614 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   2669 OBS
    SULFUR DIOXIDE                  WILSON IMPINGER  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       25 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER BILLION     2659 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER BILLION     2337 OBS


SITE CODE: 33460C011M01                   LATITUDE(D.M.S.):  40 43 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 328 GREENPOINT AVENUE       LONGITUDE(D.M.S.):  73 56 50 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4509400
CITY OR AREA: NEW YORK CITY                 CITY POPULATION:  7,867,760      ELEV ABOVE MSL: 0000    UTM EASTING: 00588900
COUNTY(466C): KINGS CO                      AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AMS ID # 11

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 OBS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  1450 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2256 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   2243 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER BILLION      5233 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   5177 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   5273 OBS
    SULFUR DIOXIDE                  WILSON IMPINGER  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       38 OBS
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER BILLION     1557 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER BILLION     4578 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER BILLION     5011 OBS


SITE CODE: 33460C014F01                   LATITUDE(D.M.S.):  40 48 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 170 E 121 ST                LONGITUDE(D.M.S.):  73 56 17 W    ELEV ABOVE GROUND: 0024   UTM NORTHING:  4517009
CITY OR AREA: NEW YORK CITY                 CITY POPULATION:  7,867,760      ELEV ABOVE MSL:         UTM EASTING: 00589582
COUNTY(466C): NEW YORK CO                   AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560): NEW YORK, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 33460C014F01,12/76

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)     60 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)     60 OBS
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)     60 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      31 OBS


SITE CODE: 33460C014H01                   LATITUDE(D.M.S.):  40 48 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 170 EAST 121 STREET         LONGITUDE(D.M.S.):  73 56 20 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4517000
CITY OR AREA: NEW YORK CITY                 CITY POPULATION:  7,867,760      ELEV ABOVE MSL: 0000    UTM EASTING: 00589500
COUNTY(466C): NEW YORK CO                   AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AMS ID # 30

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     66 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4249 OBS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)   4229 OBS
    SULFUR DIOXIDE                  WILSON IMPINGER  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       51 OBS
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SITE CODE: 334680015W01                    LATITUDE(D.M.S.):  40 44 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 32AVE + CORP KEN:OY BLVD     LONGITUDE(D.M.S.):  73 46 51 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4513900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 0602900
COUNTY(566C): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 15

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       27 OBS


SITE CODE: 334680016W01                    LATITUDE(D.M.S.):  40 44 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HILLSIDE AVE + 231 ST        LONGITUDE(D.M.S.):  73 44 24 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  45C9800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: C0606400
COUNTY(566C): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 16

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      31 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       24 OBS


SITE CODE: 334690017W01                    LATITUDE(D.M.S.):  40 39 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 47H AVE BTWN 36+37 STS       LONGITUDE(D.M.S.):  74 00 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  45C0600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: C0584100
COUNTY(344C): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 17

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       23 OBS


SITE CODE: 334680018W01                    LATITUDE(D.M.S.):  40 40 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAND ARMY PLZ+ESTRN PKY     LONGITUDE(D.M.S.):  73 59 01 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  45C2200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: C0585900
COUNTY(344C): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 18

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           1-HOUR   COHS/1,000 LINEAR FT  2228 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 1-HOUR   PARTS PER MILLION     3083 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG  MG/CU METER (25 C)    3109 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             1-HOUR   PARTS PER BILLION     4063 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             24-HR-AVG UG/CU METER (25 C)    4100 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             3-HR-AVG  UG/CU METER (25 C)    4139 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       22 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   PARTS PER BILLION      976 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   PARTS PER BILLION     2896 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER BILLION       88 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   PARTS PER BILLION     4744 OBS


SITE CODE: 334680019W01                    LATITUDE(D.M.S.):  40 40 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RALPH + MARION AVENUES       LONGITUDE(D.M.S.):  73 55 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  45C3600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: C0591100
COUNTY(344C): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       27 OBS


SITE CODE: 334680020W01                    LATITUDE(D.M.S.):  40 42 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HENRY ST + GRANDVIEW         LONGITUDE(D.M.S.):  73 54 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  45C7200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: C0592100
COUNTY(566C): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 20

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       24 OBS


SITE CODE: 334680021W01                    LATITUDE(D.M.S.):  40 40 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 WELLS STREET               LONGITUDE(D.M.S.):  73 52 53 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  45C3940
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: C0595000
COUNTY(344C): KINGS CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 21

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       24 OBS
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SITE CODE: 334650022H01                    LATITUDE(D.M.S.):  40 48 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 445 SOUTHERN BLVD            LONGITUDE(D.M.S.):  73 54 29 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4518100
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00592100
COUNTY(06CC): BRONX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 6

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       28 OBS

SITE CODE: 334680027H01                    LATITUDE(D.M.S.):  40 44 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 59TH STREET + BRIDGE PL      LONGITUDE(D.M.S.):  73 57 52 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4512500
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00587400
COUNTY(4660): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 94

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      3454 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    3435 OBS

SITE CODE: 334690029H01                    LATITUDE(D.M.S.):  40 39 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 88 ST + 159 AVE              LONGITUDE(D.M.S.):  73 50 39 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4501300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00597700
COUNTY(5606): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 29

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       24 OBS

SITE CODE: 334690030H01                    LATITUDE(D.M.S.):  40 40 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SPRINGFIELD GARDENS N S      LONGITUDE(D.M.S.):  73 45 28 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4502400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00605000
COUNTY(5606): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 30

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       31 OBS

SITE CODE: 334690031H01                    LATITUDE(D.M.S.):  40 37 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOETHALS BRIDGE PLAZA        LONGITUDE(D.M.S.):  74 10 54 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4497600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00569200
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 31

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      39 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       28 OBS

SITE CODE: 334690032H01                    LATITUDE(D.M.S.):  40 38 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOROUGH HALL ST GEORGE       LONGITUDE(D.M.S.):  74 04 39 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4499300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00578100
COUNTY(5722): RICHMOND CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 32

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       29 OBS

SITE CODE: 334690033H01                    LATITUDE(D.M.S.):  40 36 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RICHMOND AVENUE              LONGITUDE(D.M.S.):  74 11 48 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4491925
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00567993
COUNTY(5722): RICHMOND CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: N.Y.C. DEPT. AIR RESOURCES
SITE DISCONTINUED 1/22/78

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      32 OBS

SITE CODE: 334690034H01                    LATITUDE(D.M.S.):  40 36 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2 MILLARD AVE-RICHMOND CO    LONGITUDE(D.M.S.):  74 09 39 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4492000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000    UTM EASTING: 00576200
COUNTY(5722): RICHMOND CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 33

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       30 OBS
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SITE CODE: 334680036H01                    LATITUDE(D.M.S.):  40 30 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ACAD ST BTWN AMBOY+HYLAN     LONGITUDE(D.M.S.):  74 14 16 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4484200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0056410O
COUNTY(572CO): RICHMOND CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560O):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 36

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       21 OBS


SITE CODE: 334680037H01                    LATITUDE(D.M.S.):  40 43 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MORTON ST + HUDSON RIV       LONGITUDE(D.M.S.):  74 00 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4509200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00583300
COUNTY(466O): NEW YORK CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(560O):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 37

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       26 OBS


SITE CODE: 334680038H01                    LATITUDE(D.M.S.):  40 50 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 WILLIAMSBRIDGE RD       LONGITUDE(D.M.S.):  73 50 41 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4521700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00597400
COUNTY(C6CO): BRONX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CO):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 38

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 334680039H01                    LATITUDE(D.M.S.):  40 52 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 142 BAYCHTR+SCHLFLIN AVS     LONGITUDE(D.M.S.):  73 50 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4526600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00597600
COUNTY(C6GO): BRONX CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CO):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 4

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       31 OBS


SITE CODE: 3346ROC4CH01                    LATITUDE(D.M.S.):  40 46 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 41 ST + BERRIAN BLVD         LONGITUDE(D.M.S.):  73 53 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4514600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00593300
COUNTY(566O): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CO):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 7

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       24 OBS


SITE CODE: 3346100041H01                   LATITUDE(D.M.S.):  40 45 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 34-33 JUNCTION BOULEVARD     LONGITUDE(D.M.S.):  73 52 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4511900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00595200
COUNTY(566O): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CO):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 13

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       29 OBS


SITE CODE: 3346ROC42H01                    LATITUDE(D.M.S.):  40 44 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 36 ST + SKILLMAN AVE         LONGITUDE(D.M.S.):  73 54 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510900
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00592100
COUNTY(566O): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CO):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       27 OBS


SITE CODE: 334680041H01                    LATITUDE(D.M.S.):  40 42 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 120'55 QUEENS BLVD           LONGITUDE(D.M.S.):  73 49 45 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4507400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 00598900
COUNTY(566O): QUEENS CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CO):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 24

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
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SITE CODE: 33468DC44N01                    LATITUDE(D.M.S.):  40 43 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANCIS LEWIS BVD+116 AV     LONGITUDE(D.M.S.):  73 44 46 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4508800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0605900
COUNTY(566C): QUEENS CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 23

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       29 OBS


SITE CODE: 33468DC45N01                    LATITUDE(D.M.S.):  40 37 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SMORE ROAD + P3 ST           LONGITUDE(D.M.S.):  74 01 46 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4496600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0582100
COUNTY(344C): KINGS CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 24

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       25 OBS


SITE CODE: 33468DC46N01                    LATITUDE(D.M.S.):  40 38 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS              LONGITUDE(D.M.S.):  73 55 21 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4500000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0591100
COUNTY(344C): KINGS CO                       AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
AYS ID # 27

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                     WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       27 OBS


SITE CODE: 33468DC5CF01                    LATITUDE(D.M.S.):  40 46 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WELFARE ISLAND               LONGITUDE(D.M.S.):  73 56 27 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4513294
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0589393
COUNTY(466C): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: N.Y. STATE DEPT OF ENV. CONS.
AYS ID # 7093-03. SITE DISCONTINUED 11-17-77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      29 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      28 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3534 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      29 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     7058 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)    7117 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     5456 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)  5330 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG  UG/CU METER (25 C)  5547 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      844 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      844 OBS
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      910 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     7104 OBS
    WIND SPEED                         INSTRUMENTAL  TWA ARITHMETIC AVERAGE               1-HOUR   MILES/HOUR            6794 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            6438 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      6343 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION        1-HOUR   DEGREES, COMPASS      6356 OBS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, FAHRENHEIT   7208 OBS
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR   PER CENT REL. HUMIDI  7207 OBS
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  PYRANOMETER                          1-HOUR   CALORIES/SQ. CM./HOU  7198 OBS
    ULTRAVIOLET RADIATION              INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR   CALORIES/SQ. CM./HOU  6866 OBS
    STATION PRESSURE                   INSTRUMENTAL  ANEMOID                              1-HOUR   INCHES(MERCURY)       7208 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL                  1-HOUR   INCHES (RAINFALL)     7295 OBS


SITE CODE: 33468DC57F01                    LATITUDE(D.M.S.):  40 49 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CCNY                         LONGITUDE(D.M.S.):  73 57 02 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4519217
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0585851
COUNTY(466C): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: NY.STATE DEPT. ENV. CONS.
AYS ID # 7093-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      49 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 33468DC5FF01                    LATITUDE(D.M.S.):  40 45 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POST OFFICE, 110 E 45TH S    LONGITUDE(D.M.S.):  73 58 31 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4511730
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL:          UTM EASTING: 0586563
COUNTY(466C): NEW YORK CO                    AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(56CC):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NEW YORK CITY, NEW YORK CO., POST OFFICE, 110 E. 45TH ST.          SAMPLING STD ON THIS SITE BY NY DPT OF ENVNM'L CONSERV ON 4/10/75

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     6962 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)    6963 OBS
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SITE CODE: 334680058H01                    LATITUDE(D.M.S.):  40 45 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: P.O., 110 E 45TH ST., NYC    LONGITUDE(D.M.S.):  73 59 31 W         ELEV ABOVE GROUND: 0005   UTM NORTHING:  4511730
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL:           UTM EASTING: 00586503
COUNTY(4600): NEW YORK CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
NEW YORK CITY, NEW YORK COUNTY, POST OFFICE, 110 E 45TH ST.      THIS NYC DEPT OF AIR RES SITE DISCONT'D 2/75 REPLACED BY NYS STA

    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER BILLION       66 OBS

SITE CODE: 334680061A05                    LATITUDE(D.M.S.):  40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D.M.S.):  73 59 02 W         ELEV ABOVE GROUND: 0060   UTM NORTHING:  4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL:           UTM EASTING:   585810
COUNTY(4060): NEW YORK CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
COOPER UNION N.Y. D.A.R. AIR MONITORING LAB. NO2 SPECIAL STUDY SIT

    NITROGEN DIOXIDE                  INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     6686 OBS

SITE CODE: 334680061W01                    LATITUDE(D.M.S.):  40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D.M.S.):  73 59 02 W         ELEV ABOVE GROUND: 0060   UTM NORTHING:  4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL:           UTM EASTING: 00585810
COUNTY(4060): NEW YORK CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
81V

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     1695 OBS
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)  1692 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER BILLION     3113 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)  3017 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  3135 OBS
    SULFUR DIOXIDE                    WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION      113 OBS
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     3845 OBS

SITE CODE: 334680062H01                    LATITUDE(D.M.S.):  40 43 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 350 CANAL STREET             LONGITUDE(D.M.S.):  74 00 11 W         ELEV ABOVE GROUND: 0005   UTM NORTHING:  4508000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL:           UTM EASTING: 00584200
COUNTY(4600): NEW YORK CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
49C

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     3781 OBS
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)  3770 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER BILLION       48 OBS

SITE CODE: 334690064H01                    LATITUDE(D.M.S.):  40 36 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PS 224  6006 21 AVE          LONGITUDE(D.M.S.):  73 59 40 W         ELEV ABOVE GROUND: 0035   UTM NORTHING:  4496350
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0070      UTM EASTING: 00586480
COUNTY(4440): KINGS CO                       AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEWYORK CITY DEPARTMENT OF AIR RESOURCES
NYS 28 A 41

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      35 OBS
    SULFUR DIOXIDE                    WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       27 OBS

SITE CODE: 334690066H01                    LATITUDE(D.M.S.):  40 39 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PS 26, 47.8 VICTORY BLVD.    LONGITUDE(D.M.S.):  74 11 55 W         ELEV ABOVE GROUND: 0025   UTM NORTHING:  4350896
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0047      UTM EASTING: 00567747
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
NYCDAR SITE I.D. NO. 41                                  P.S. 26, STATEN ISLAND

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      21 OBS
    SULFUR DIOXIDE                    WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       25 OBS

SITE CODE: 334690067H01                    LATITUDE(D.M.S.):  40 35 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S WAGNER M.S. 30 KREILL      LONGITUDE(D.M.S.):  74 07 13 W         ELEV ABOVE GROUND: 0040   UTM NORTHING:  4494202
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760          ELEV ABOVE MSL: 0340      UTM EASTING: 00573466
COUNTY(5720): RICHMOND CO                    AQCR POPULATION: 17,316,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPT OF AIR RESOURCES
NYCDAR SITE I.D.#67 UNTIL 2/5077, NYSDEC SITE DROP 500177          STATEN ISLAND

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      31 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   945 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER BILLION     2004 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)  1987 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)  2022 OBS
    NITROGEN DIOXIDE                  WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION 24-HOUR   PARTS PER BILLION       15 OBS
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER BILLION      987 OBS
                                      INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER BILLION     1578 OBS
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SITE CODE: 33472000IF01                    LATITUDE(D.M.S.):  43 12 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MIDDLEPORT ELEM SCHOOL       LONGITUDE(D.M.S.):  78 28 09 W    ELEV ABOVE GROUND: 0014    UTM NORTHING:  4790000
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720       ELEV ABOVE MSL: 0000     UTM EASTING: 00218200
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3120-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 33472000JF01                    LATITUDE(D.M.S.):  43 08 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 57953 SHANEE RD CAMBRIA      LONGITUDE(D.M.S.):  78 50 15 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4783300
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720       ELEV ABOVE MSL: 0000     UTM EASTING: 00187900
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3150-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 33472000KF01                    LATITUDE(D.M.S.):  43 15 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: US COAST GUARD STATION       LONGITUDE(D.M.S.):  79 03 49 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  4797600
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720       ELEV ABOVE MSL:          UTM EASTING: 00170150
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(NYS ): UNKNOWN
SUPP. AGENCY: DEPT OF ENVIRONMENTAL CONSERVATION
3157-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 33472000SF01                    LATITUDE(D.M.S.):  43 13 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BALMER ROAD                  LONGITUDE(D.M.S.):  78 59 05 W    ELEV ABOVE GROUND: 0004    UTM NORTHING:  4793750
CITY OR AREA: NIAGARA CO                     CITY POPULATION:    235,720       ELEV ABOVE MSL:          UTM EASTING: 00176400
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
3157-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 33473000IF01                    LATITUDE(D.M.S.):  43  6 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2445 TUSCARORA ROAD          LONGITUDE(D.M.S.):  78 57 32 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4779810
CITY OR AREA: NIAGARA                        CITY POPULATION:      8,368       ELEV ABOVE MSL: 0000     UTM EASTING: 00177840
COUNTY(4740): NIAGARA FALLS                  AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
CORNER OF TUSCARORA RD & PORTER ROAD 3155-07

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 33474000IF01                    LATITUDE(D.M.S.):  43 05 44 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MAIN STREET + CEDAR AV       LONGITUDE(D.M.S.):  79 03 19 W    ELEV ABOVE GROUND: 0057    UTM NORTHING:  4773066
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:     85,615       ELEV ABOVE MSL: 0580     UTM EASTING: 00658271
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 33474G001P01,10/76 NYS 1001102-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLEY                   24-HOUR   UG/CU METER (25 C)      58 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       43 OBS


SITE CODE: 33474000JF01                    LATITUDE(D.M.S.):  43 07 47 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 1443 WYOMING AVE             LONGITUDE(D.M.S.):  79 02 41 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4776854
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:     85,615       ELEV ABOVE MSL: 0000     UTM EASTING:  659043
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 33474000SF01                    LATITUDE(D.M.S.):  43  4 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TRT PLANT 56TH ST      LONGITUDE(D.M.S.):  79    10 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4776700
CITY OR AREA: NIAGARA FALLS                  CITY POPULATION:     85,615       ELEV ABOVE MSL: 0000     UTM EASTING: 00174100
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-06

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 OBS
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SITE CODE: 334740004401
SITE ADDRESS:
CITY OR AREA: NIAGARA FALLS
COUNTY(4720): NIAGARA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-09

LATITUDE(D.M.S.): 43 05 09 N
LONGITUDE(D.M.S.): 78 59 33 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4777900
ELEV ABOVE MSL: 0000 UTM EASTING: 0017500
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	CONS/1,000 LINEAR FT 4063 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 8358 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C) 8419 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION 7343 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C) 7385 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C) 7431 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 7746 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C) 7906 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C) 7920 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 1239 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C) 1946 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C) 1267 OBS
HYDROGEN SULFIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 55 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 1275 OBS
METHYL MERCAPTAN	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4259 OBS
OZONE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 715 OBS
WIND SPEED	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 8671 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR 8333 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR 8333 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS 8192 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS 8395 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 8176 OBS
STATION PRESSURE	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI 6808 OBS
MELTED PRECIPITATION (OBSERVED PERI	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES(MERCURY) 8395 OBS
			1-HOUR	INCHES (RAINFALL) 8400 OBS

SITE CODE: 334740017401
SITE ADDRESS:
CITY OR AREA: NIAGARA FALLS
COUNTY(4720): NIAGARA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-11

LATITUDE(D.M.S.): 43 05 02 N
LONGITUDE(D.M.S.): 78 59 59 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4777700
ELEV ABOVE MSL: 0000 UTM EASTING: 0017400
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 61 OBS

SITE CODE: 334740009801
SITE ADDRESS: PARKS DEPT BLDG
CITY OR AREA: NIAGARA FALLS
COUNTY(4720): NIAGARA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
AT CORNER OF PINE AVENUE AND ROBBINS DRIVE 1102-12

LATITUDE(D.M.S.): 43 5 50 N
LONGITUDE(D.M.S.): 79 1 13 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0019 UTM NORTHING: 4779090
ELEV ABOVE MSL: 0000 UTM EASTING: 0017280
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 OBS

SITE CODE: 334880001801
SITE ADDRESS:
CITY OR AREA: NORTH TARRYTOWN
COUNTY(4732): WESTCHESTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5902-01

LATITUDE(D.M.S.): 41 05 02 N
LONGITUDE(D.M.S.): 73 51 21 W
CITY POPULATION: 8,334
AQCR POPULATION: 17,316,019
AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(5600): NEW YORK, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4548500
ELEV ABOVE MSL: 0000 UTM EASTING: 0596100
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 57 OBS

SITE CODE: 334920001401
SITE ADDRESS: 621 PAYNE AVENUE
CITY OR AREA: NORTH TONAWANDA
COUNTY(4720): NIAGARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-01

LATITUDE(D.M.S.): 43 02 26 N
LONGITUDE(D.M.S.): 78 52 23 W
CITY POPULATION: 36,012
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0054 UTM NORTHING: 4772400
ELEV ABOVE MSL: 0000 UTM EASTING: 0018450
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 56 OBS

SITE CODE: 334900002601
SITE ADDRESS: OHIO STREET SCHOOL
CITY OR AREA: NORTH TONAWANDA
COUNTY(4720): NIAGARA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-04

LATITUDE(D.M.S.): 43 03 46 N
LONGITUDE(D.M.S.): 78 51 17 W
CITY POPULATION: 36,012
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0019 UTM NORTHING: 4774800
ELEV ABOVE MSL: 0000 UTM EASTING: 0018610
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 57 OBS

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SITE CODE: 334900005F01                    LATITUDE(D.M.S.):  43 01 32 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 445 TREMONT STREET           LONGITUDE(D.M.S.):  84 51 44 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4770700
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:     36,012         ELEV ABOVE MSL: 0000    UTM EASTING: 0018530O
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
GEGHAFF MEMORIAL HOSP 455 TREMONT ST                        N TONAWANDA N.Y.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       32 OBS


SITE CODE: 334940001F01                    LATITUDE(D.M.S.):  42 31 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING       LONGITUDE(D.M.S.):  75 31 34 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4708800
CITY OR AREA: NORWICH                        CITY POPULATION:      8,443        ELEV ABOVE MSL: 0035    UTM EASTING: 0045680O
COUNTY(1050): CHENANGO CO                    AQCR POPULATION:    468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(143): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
CR24-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 334960001F01                    LATITUDE(D.M.S.):  41 05 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE HALL                 LONGITUDE(D.M.S.):  73 55 39 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4549250
CITY OR AREA: NYACK                          CITY POPULATION:      6,655        ELEV ABOVE MSL:            UTM EASTING: 0059008O
COUNTY(5780): ROCKLAND CO                    AQCR POPULATION: 17,336,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(6P40): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4324-04

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       49 OBS


SITE CODE: 334980002J02                    LATITUDE(D.M.S.):  40 38 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEANSIDE LI NY              LONGITUDE(D.M.S.):  73 38 24 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4498997
CITY OR AREA: OCEANSIDE                      CITY POPULATION:     35,028         ELEV ABOVE MSL: 0040    UTM EASTING: 0081499O
COUNTY(452C): NASSAU CO                      AQCR POPULATION: 17,336,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                            SMSA(538C): NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
SITE NEAR LILCO STA E OF LONG BEACH RD S OF WINDSOR PKWY                LILCO OCEANSIDE LI

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION       8699 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)  8692 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)  8706 OBS


SITE CODE: 335000001F01                    LATITUDE(D.M.S.):  44 42 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  75 29 49 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4949740
CITY OR AREA: OGDENSBURG                     CITY POPULATION:     14,554         ELEV ABOVE MSL: 0000    UTM EASTING: 0046042O
COUNTY(597C): ST. LAWRENCE CO                AQCR POPULATION:    531,219     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(156): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4401-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 335020001F01                    LATITUDE(D.M.S.):  42 04 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  78 25 38 W      ELEV ABOVE GROUND: 0C25    UTM NORTHING:  4664000
CITY OR AREA: OLEAN                          CITY POPULATION:     19,169         ELEV ABOVE MSL: 0000    UTM EASTING: 0021650O
COUNTY(0840): CATTARAUGUS CO                 AQCR POPULATION:    468,175     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(143): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0401-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 335040002F01                    LATITUDE(D.M.S.):  43  5 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ONEIDA CITY HOSP FROAT ST    LONGITUDE(D.M.S.):  75 39 33 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4770450
CITY OR AREA: ONEIDA                         CITY POPULATION:     11,658         ELEV ABOVE MSL: 0000    UTM EASTING: 0044635O
COUNTY(4040): MADISON CO                     AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(1560): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2601-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 335060003F01                    LATITUDE(D.M.S.):  43 29 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOONVILLE ELEM & JR HS       LONGITUDE(D.M.S.):  75 20 12 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4814310
CITY OR AREA: ONEIDA CO                      CITY POPULATION:    273,037         ELEV ABOVE MSL:            UTM EASTING: 0047277O
COUNTY(5060): ONEIDA CO                      AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(5680): UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3221-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      32 OBS
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SITE CODE: 335090001F01                    LATITUDE(D.M.S.):  42 27 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  75  3 42 W    ELEV ABOVE GROUND: 0050   UTM NORTHING:  4700000
CITY OR AREA: ONEONTA                        CITY POPULATION:     14,030      ELEV ABOVE MSL:          UTM EASTING: 00494930
COUNTY(S2600): OTSEGO CO                     AQCR POPULATION:    488,175  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3801-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 335100001F01                    LATITUDE(D.M.S.):  43 03 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL (JORDAN)         LONGITUDE(D.M.S.):  76 04 37 W    ELEV ABOVE GROUND: 0035   UTM NORTHING:  4768400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0000     UTM EASTING: 00412300
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 3324-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 335100003F01                    LATITUDE(D.M.S.):  42 56 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 25 45 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4755800
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0000     UTM EASTING: 00383400
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3332-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 335100004F01                    LATITUDE(D.M.S.):  43  2 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  4 41 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4766100
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0000     UTM EASTING: 00412200
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3353-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 335100006F01                    LATITUDE(D.M.S.):  43  5  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  5 45 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4770700
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0000     UTM EASTING: 00410800
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(9770): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3353-05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 335100008F01                    LATITUDE(D.M.S.):  43  6  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  8 56 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4772450
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0000     UTM EASTING: 00406500
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3354-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 335100010F01                    LATITUDE(D.M.S.):  43  4 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DEWITT                       LONGITUDE(D.M.S.):  76  4 56 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4769400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0000     UTM EASTING: 00411900
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 3353-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 335100012F01                    LATITUDE(D.M.S.):  43 14  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BREWERTON                    LONGITUDE(D.M.S.):  76  8 25 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4787200
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:     472,165      ELEV ABOVE MSL: 0435     UTM EASTING: 00407400
COUNTY(51C00): ONONDAGA CO                   AQCR POPULATION:  1,211,908  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON TOP OF BREWERTON VOLUNTEER FIRE DEPT 3351-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
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SITE CODE: 33517001601                    LATITUDE(D.M.S.):  43 05 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKELAND ELEMENTARY SCHOO   LONGITUDE(D.M.S.):  76 14 58 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4771500
CITY OR AREA: ONONDAGA CO                   CITY POPULATION:    472,765      ELEV ABOVE MSL:         UTM EASTING: 00398300
COUNTY(51CD): ONONDAGA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(9160):  SYRACUSE, N.Y.
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 33514001601                    LATITUDE(D.M.S.):  41 27 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BALLARD ROAD                LONGITUDE(D.M.S.):  74 21 46 W    ELEV ABOVE GROUND: 0025   UTM NORTHING:  4589980
CITY OR AREA: ORANGE CO                     CITY POPULATION:    220,558      ELEV ABOVE MSL:         UTM EASTING: 00553210
COUNTY(51CD): ORANGE CO                     AQCR POPULATION:  1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
REYNOLD ALUMINUM PLANT NYS ID # 3566-02

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 33567001601                    LATITUDE(D.M.S.):  41 09 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL                 LONGITUDE(D.M.S.):  73 51 38 W    ELEV ABOVE GROUND: 0045   UTM NORTHING:  4557000
CITY OR AREA: OSSINING                      CITY POPULATION:     21,659      ELEV ABOVE MSL: 0000    UTM EASTING: 00595600
COUNTY(732C): WESTCHESTER CO                AQCR POPULATION: 17,334,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(143): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5905-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 33522001601                    LATITUDE(D.M.S.):  43 27 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNER FIRST + ONEIDA       LONGITUDE(D.M.S.):  76 30 42 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4812200
CITY OR AREA: OSWEGO                        CITY POPULATION:     23,844      ELEV ABOVE MSL: 0000    UTM EASTING: 00377700
COUNTY(524C): OSWEGO CO                     AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(9160):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       55 OBS


SITE CODE: 33522002601                    LATITUDE(D.M.S.):  43 26 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST EIGHTH STREET          LONGITUDE(D.M.S.):  76 29 43 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4811300
CITY OR AREA: OSWEGO                        CITY POPULATION:     23,844      ELEV ABOVE MSL: 0000    UTM EASTING: 00379000
COUNTY(524C): OSWEGO CO                     AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(9160):  SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-02

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 OBS


SITE CODE: 33530001601                    LATITUDE(D.M.S.):  42 09 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNING-PAINTED POST HIGH   LONGITUDE(D.M.S.):  77 05 48 W    ELEV ABOVE GROUND: 0018   UTM NORTHING:  4670200
CITY OR AREA: PAINTED POST                  CITY POPULATION:      2,456      ELEV ABOVE MSL:         UTM EASTING: 00326800
COUNTY(65CD): STEUBEN CO                    AQCR POPULATION:    570,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N.Y.S. DEPT. OF ENVIRONMENTAL CONSERVATION
NYS ID 5026-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 OBS


SITE CODE: 33532001601                    LATITUDE(D.M.S.):  43 07 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PALMYRA-MACEDON H.S.        LONGITUDE(D.M.S.):  77 14 50 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4749500
CITY OR AREA: PALMYRA                       CITY POPULATION:      3,776      ELEV ABOVE MSL:         UTM EASTING: 00317000
COUNTY(724C): WAYNE CO                      AQCR POPULATION:  1,112,860   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(190): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                           SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N.Y.S. DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID 5825-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 33536001601                    LATITUDE(D.M.S.):  41 37 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN STREET                 LONGITUDE(D.M.S.):  73 55 22 W    ELEV ABOVE GROUND: 0000   UTM NORTHING:  4571400
CITY OR AREA: PEEKSKILL                     CITY POPULATION:     18,881      ELEV ABOVE MSL: 0000    UTM EASTING: 00590200
COUNTY(732C): WESTCHESTER CO                AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(143): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5901-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS
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SITE CODE: 33540000IF01                    LATITUDE(D.M.S.):  42 40  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PENN YAN JR HI SCH RT 14A    LONGITUDE(D.M.S.):  77  5 12 W        ELEV ABOVE GROUND: 0040   UTM NORTHING:  4726000
CITY OR AREA: PENN YAN                       CITY POPULATION:      5,168          ELEV ABOVE MSL: 0000    UTM EASTING: 0329000
COUNTY(7500): YATES CO                       AQCR POPULATION:  1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
6120-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 33548000ZF01                    LATITUDE(D.M.S.):  44 41 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKE CHAMPLAIN               LONGITUDE(D.M.S.):  73 28 08 W        ELEV ABOVE GROUND: 0070   UTM NORTHING:  4950400
CITY OR AREA: PLATTSBURGH                    CITY POPULATION:     18,715          ELEV ABOVE MSL: 0000    UTM EASTING: 0621300
COUNTY(1120): CLINTON CO                     AQCR POPULATION:    531,218      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0901-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 OBS

SITE CODE: 33552000IF01                    LATITUDE(D.M.S.):  41 00 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 40 06 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4539800
CITY OR AREA: PORT CHESTER                   CITY POPULATION:     25,903          ELEV ABOVE MSL: 0000    UTM EASTING: 0612000
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5906-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       54 OBS

SITE CODE: 33555000IF01                    LATITUDE(D.M.S.):  40 56 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  73 04 39 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  4534560
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:      5,515          ELEV ABOVE MSL:           UTM EASTING: 0661810
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5149-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 33555000ZF01                    LATITUDE(D.M.S.):  40 56 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE PUMPING STATION       LONGITUDE(D.M.S.):  73 04 29 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4534165
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:      5,515          ELEV ABOVE MSL:           UTM EASTING: 0662250
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5149-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 OBS

SITE CODE: 33555000IJ02                    LATITUDE(D.M.S.):  40 56 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PORT JEFFERSON WATER DIST    LONGITUDE(D.M.S.):  73 02 20 W        ELEV ABOVE GROUND: 0053   UTM NORTHING:  4533865
CITY OR AREA: PORT JEFFERSON                 CITY POPULATION:      5,515          ELEV ABOVE MSL: 0279    UTM EASTING: 0663691
COUNTY(6580): SUFFOLK CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
PORT JEFFERSON WATER DISTRICT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION       8270 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              24-HR-AVG UG/CU METER (25 C)    8137 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                              3-HR-AVG  UG/CU METER (25 C)    8295 OBS

SITE CODE: 33556000IF01                    LATITUDE(D.M.S.):  41 22 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG.              LONGITUDE(D.M.S.):  74 41 29 W        ELEV ABOVE GROUND: 0045   UTM NORTHING:  4580020
CITY OR AREA: PORT JERVIS                    CITY POPULATION:      8,852          ELEV ABOVE MSL:           UTM EASTING: 0525800
COUNTY(5140): ORANGE CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y S DEPT OF ENVIRONMENTAL CONSERVATION
NYS. ID. 3535-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 33562000ZF01                    LATITUDE(D.M.S.):  41 43 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POUGH KEEPSIE WATER WORKS    LONGITUDE(D.M.S.):  73 56 19 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4619170
CITY OR AREA: POUGHKEEPSIE                   CITY POPULATION:     32,029          ELEV ABOVE MSL:           UTM EASTING: 0588280
COUNTY(1620): DUTCHESS CO                    AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(6640): POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
1302-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      53 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       52 OBS
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SITE CODE: 335640CC1F01                    LATITUDE(D,M,S.):  41 22 24 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: N Y S ELECTRIC & GAS CO      LONGITUDE(D,M,S.):  73 58 18 W   ELEV ABOVE GROUND: 0025    UTM NORTHING:  4580500
CITY OR AREA: PUTNAM CO                      CITY POPULATION:     56,696      ELEV ABOVE MSL: 0000     UTM EASTING: 00586000
COUNTY(554C): PUTNAM CO                      AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3922-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 OBS

SITE CODE: 335640CC2F01                    LATITUDE(D,M,S.):  41 22  1 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASTE WATER FACILITY         LONGITUDE(D,M,S.):  73 59 49 W   ELEV ABOVE GROUND: 0001    UTM NORTHING:  4580150
CITY OR AREA: PUTNAM CO                      CITY POPULATION:     56,696      ELEV ABOVE MSL: 0000     UTM EASTING: 00612000
COUNTY(554C): PUTNAM CO                      AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(560C):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
3922-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS

SITE CODE: 335690001F01                    LATITUDE(D,M,S.):  42 37 39 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S.):  73 45  4 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER                     CITY POPULATION:     10,136      ELEV ABOVE MSL: 0000     UTM EASTING: 00602400
COUNTY(577D): RENSSELAER CO                  AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0104): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 4101-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)       1 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT   4114 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)       1 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     8248 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG   MG/CU METER (25 C)    8270 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     7729 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         24-HR-AVG   UG/CU METER (25 C)    7971 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG   UG/CU METER (25 C)    7890 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     3388 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8066 OBS
    WIND SPEED                         INSTRUMENTAL  THA ARITHMETIC AVERAGE             1-HOUR   MILES/HOUR            8262 OBS
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            8261 OBS
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      8262 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION      1-HOUR   DEGREES, COMPASS      8262 OBS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   8339 OBS
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED(INDIRECT)                 1-HOUR   PER CENT REL. HUMIDI  8336 OBS
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                            1-HOUR   INCHES(MERCURY)       7720 OBS
    MELTED PRECIPITATION (OBSERVED REP) BUCKET  (CONTINUOUS OR INCREMENTAL               1-HOUR   INCHES (RAINFALL)     8328 OBS

SITE CODE: 335770CC1F01                    LATITUDE(D,M,S.):  42 37 38 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STERLING WINTHROP LAB        LONGITUDE(D,M,S.):  73 44 17 W   ELEV ABOVE GROUND: 0014    UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER CO                  CITY POPULATION:     152,510      ELEV ABOVE MSL:          UTM EASTING: 00603475
COUNTY(577D): RENSSELAER CO                  AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0104): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
STERLING WINTHROP LAB TOXICOLOGY PLOT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS

SITE CODE: 335770CC1F01                    LATITUDE(D,M,S.):  42 40 20 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAFTON                      LONGITUDE(D,M,S.):  73 25 59 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4736500
CITY OR AREA: RENSSELAER CO                  CITY POPULATION:     152,510      ELEV ABOVE MSL: 0000     UTM EASTING: 00628200
COUNTY(577D): RENSSELAER CO                  AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0104): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 4153-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 OBS

SITE CODE: 335770CC2F01                    LATITUDE(D,M,S.):  42 31 49 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOUTH MAIN STREET            LONGITUDE(D,M,S.):  73 45 25 W   ELEV ABOVE GROUND: 0029    UTM NORTHING:  4709200
CITY OR AREA: RENSSELAER CO                  CITY POPULATION:     152,510      ELEV ABOVE MSL: 0000     UTM EASTING: 00602100
COUNTY(577D): RENSSELAER CO                  AQCR POPULATION:  1,579,581  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0104): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 4174-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 335760CC1F01                    LATITUDE(D,M,S.):  42 39 46 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: IPS ACETH STREET             LONGITUDE(D,M,S.):  73 36 15 W   ELEV ABOVE GROUND: 0031    UTM NORTHING:  4719064
CITY OR AREA: RENSSELAER                     CITY POPULATION:    290,253      ELEV ABOVE MSL: 0029     UTM EASTING: 00609287
COUNTY(43D): MONROE CO                       AQCR POPULATION:  1,112,840  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(156): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                           SMSA(0084): UNKNOWN
SUPP. AGENCY: AYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 3.5760CC1PC1,10/76,AYS ID #2701-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      53 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      52 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	WI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5322 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5229 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4720 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5042 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7497 OBS

SITE CODE: 335760002901 — LATITUDE(D.M.S.): 43 9 32 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: EAST HIGH SCHOOL — LONGITUDE(D.M.S.): 77 35 30 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4781500
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0028900
COUNTY(438C): MONROE CO — AQCR POPULATION: 1,112,848 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(106): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(684): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 2701-04

PARTICULATE	WI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
BENZENE SOLUBLE ORGANIC FRACTION	WI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	46 OBS
NITRATE ION	WI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	37 OBS
SULFATE ION	WI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 335760003601 — LATITUDE(D.M.S.): 43 12 3 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: KODAK BLDG 135 — LONGITUDE(D.M.S.): 77 38 29 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4786300
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0028540
COUNTY(438D): MONROE CO — AQCR POPULATION: 1,112,848 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(106): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(684): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 2701-06

PARTICULATE	WI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
BENZENE SOLUBLE ORGANIC FRACTION	WI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	47 OBS
NITRATE ION	WI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	37 OBS
SULFATE ION	WI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	18 OBS

SITE CODE: 335760004401 — LATITUDE(D.M.S.): — EPA REGION: 02 — UTM ZONE:
SITE ADDRESS: — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0000 — UTM NORTHING:
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0000 — UTM EASTING:
COUNTY(438D): MONROE CO — AQCR POPULATION: 1,112,848 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:
AGENCY TYPE: STATE — AQCR(106): GENESEE-FINGER LAKES
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION — SMSA(684): ROCHESTER, N.Y.

PARTICULATE	WI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
BENZENE SOLUBLE ORGANIC FRACTION	WI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4023 OBS
NITRATE ION	WI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFATE ION	WI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8318 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8387 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7660 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	7658 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7791 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4075 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8228 OBS
WIND SPEED	INSTRUMENTAL	TWA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	7622 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7622 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7622 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	7922 OBS
STANDARD DEV. OF VERTICAL WIND DIRE	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	7614 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7962 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	7958 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	CALORIES/SQ. CM./HOU	8112 OBS
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	CALORIES/SQ. CM./HOU	8111 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	7960 OBS
MELTED PRECIPITATION (CONDENSED FORM	ORIFICE	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	7849 OBS

SITE CODE: 335760005001 — LATITUDE(D.M.S.): 43 8 57 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: — LONGITUDE(D.M.S.): 77 30 55 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4778000
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0029300
COUNTY(438C): MONROE CO — AQCR POPULATION: 1,112,848 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(106): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(684): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 2701-10

PARTICULATE	WI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	WI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	WI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFATE ION	WI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	12 OBS

SITE CODE: 335760007401 — LATITUDE(D.M.S.): 43 10 20 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: PUBLIC SCHOOL #25 — LONGITUDE(D.M.S.): 77 36 48 W — ELEV ABOVE GROUND: 0055 — UTM NORTHING: 4782970
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0000 — UTM EASTING: 0029020
COUNTY(438D): MONROE CO — AQCR POPULATION: 1,112,848 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(106): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(684): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL #25 2701-11

PARTICULATE	WI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
BENZENE SOLUBLE ORGANIC FRACTION	WI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	WI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	35 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS	

SITE CODE: 335760CUF501 — LATITUDE(D.M.S.): 43 10 17 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: JEFFERSON HIGH SCHOOL — LONGITUDE(D.M.S.): 77 38 6 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4783000
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0535 — UTM EASTING: 00285810
COUNTY(43EC): MONROE CO — AQCR POPULATION: 1,112,940 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(14C): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(6864C): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL JEFFERSON HIGH 2701-12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	47 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	37 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	16 OBS

SITE CODE: 335760C1CF01 — LATITUDE(D.M.S.): 43 08 21 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: NORTHSIDE SCH — LONGITUDE(D.M.S.): 77 24 49 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4775200
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0505 — UTM EASTING: 00303600
COUNTY(43FC): MONROE CO — AQCR POPULATION: 1,112,840 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(14C): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(6864C): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE CO HEALTH DEPARTMENT
SITE LOCATED JUST EAST OF FAIRPORT VILLAGE IN TOWNSHIP OF PENINTON2725-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	45 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	37 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 335760C11F01 — LATITUDE(D.M.S.): 43 11 41 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: MARSHALL HIGH SCHOOL — LONGITUDE(D.M.S.): 77 38 06 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4785600
CITY OR AREA: ROCHESTER — CITY POPULATION: 296,233 — ELEV ABOVE MSL: 0470 — UTM EASTING: 00285900
COUNTY(43EC): MONROE CO — AQCR POPULATION: 1,112,840 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(14C): GENESEE-FINGER LAKES
AGENCY TYPE: STATE — SMSA(6864C): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE CO HEALTH DEPT
2701-14

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	40 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14 OBS

SITE CODE: 335750DC1F01 — LATITUDE(D.M.S.): 41 08 50 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: CLARKSTOWN — LONGITUDE(D.M.S.): 73 59 26 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4555400
CITY OR AREA: ROCKLAND CO — CITY POPULATION: 229,903 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00584700
COUNTY(57EC): ROCKLAND CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4350-07

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 335750DC2F01 — LATITUDE(D.M.S.): 41 2 39 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: WALDBAUMS STORE — LONGITUDE(D.M.S.): 73 57 11 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4544000
CITY OR AREA: ROCKLAND CO — CITY POPULATION: 229,903 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00588000
COUNTY(57ED): ROCKLAND CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4352-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 335750DC51F01 — LATITUDE(D.M.S.): 41 09 50 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING — LONGITUDE(D.M.S.): 73 59 26 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4555400
CITY OR AREA: ROCKLAND CO — CITY POPULATION: 229,903 — ELEV ABOVE MSL: — UTM EASTING: 00584700
COUNTY(57FD): ROCKLAND CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4350-01 THIS SAMPLER IS IN THE SAME BUILDING AS 33-5780-009 — 0005 4350-010 OUT AT A DIFFERENT ELEVATION

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	41 OBS

SITE CODE: 335620DC1001 — LATITUDE(D.M.S.): 40 59 25 N — EPA REGION: 02 — UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS — LONGITUDE(D.M.S.): 73 39 18 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4501500
CITY OR AREA: ROOSEVELT CENTRE — CITY POPULATION: 27,000 — ELEV ABOVE MSL: 0000 — UTM EASTING: 00613700
COUNTY(65JC): NASSAU CO — AQCR POPULATION: 17,316,019 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE — SMSA(5170): NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2470-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS

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SITE CODE: 335020001601                    LATITUDE(D.M.S.):  43 19  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JUSTICE BLDG COURT ST        LONGITUDE(D.M.S.):  75 27 20 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4784900
CITY OR AREA: ROME                           CITY POPULATION:     50,149       ELEV ABOVE MSL: 0000       UTM EASTING: 00463000
COUNTY(506C): ONEIDA CO                      AQCR POPULATION:  1,211,909    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(4790C): UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 3201-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       43 OBS


SITE CODE: 335680001601                    LATITUDE(D.M.S.):  40 48 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER WORKS                  LONGITUDE(D.M.S.):  73 39 12 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4517500
CITY OR AREA: ROSLYN                         CITY POPULATION:      2,566       ELEV ABOVE MSL:            UTM EASTING: 00613600
COUNTY(452C): NASSAU CO                      AQCR POPULATION: 17,116,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 335910001601                    LATITUDE(D.M.S.):  40 59 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THIRD STREET                 LONGITUDE(D.M.S.):  73 40 58 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4537700
CITY OR AREA: RYE                            CITY POPULATION:     15,869       ELEV ABOVE MSL: 0000       UTM EASTING: 00610800
COUNTY(732C): WESTCHESTER CO                 AQCR POPULATION: 17,116,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 5908-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 335960001601                    LATITUDE(D.M.S.):  44 19 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADIRONDAK FOREST PRESRV      LONGITUDE(D.M.S.):  74 08 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4908600
CITY OR AREA: SARANAC LAKE                   CITY POPULATION:      6,086       ELEV ABOVE MSL: 0000       UTM EASTING: 00568900
COUNTY(224C): FRANKLIN CO                    AQCR POPULATION:    531,218    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AYS ID # 1623-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 335970003601                    LATITUDE(D.M.S.):  43  4 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST PETERS ACAD 247 B'WAY     LONGITUDE(D.M.S.):  73 47 18 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4769890
CITY OR AREA: SARATOGA SPRINGS               CITY POPULATION:     18,845       ELEV ABOVE MSL: 0000       UTM EASTING: 00598650
COUNTY(459C): SARATOGA CO                    AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(01664): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4501-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 335980001601                    LATITUDE(D.M.S.):  42  6 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WALDEN SERVICE AREA          LONGITUDE(D.M.S.):  73 57 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4662400
CITY OR AREA: SAUGERTIES                     CITY POPULATION:      4,190       ELEV ABOVE MSL: 0000       UTM EASTING: 00586300
COUNTY(162C): DUTCHESS CO                    AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(6660): POUGHKEEPSIE, NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 336020001601                    LATITUDE(D.M.S.):  42 48 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 105 JAY STREET               LONGITUDE(D.M.S.):  73 56 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4740500
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,859       ELEV ABOVE MSL: 0000       UTM EASTING: 00586700
COUNTY(406C): SCHENECTADY CO                 AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(01664): UNKNOWN
SUPP. AGENCY: CITY HEALTH DEPARTMENT
AYS ID # 4601-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      60 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       56 OBS


SITE CODE: 336020001601                    LATITUDE(D.M.S.):  42 48 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  73 56 22 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4741800
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,859       ELEV ABOVE MSL: 0000       UTM EASTING: 00587700
COUNTY(406C): SCHENECTADY CO                 AQCR POPULATION:  1,579,581    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(01670): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 4601-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 OBS
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SITE CODE: 336020001F01                    LATITUDE(D.M.S.):  42 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT MIDD SCH      LONGITUDE(D.M.S.):  73 50 15 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4750800
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,958          ELEV ABOVE MSL: 0344    UTM EASTING: 00596000
COUNTY(FOAC): SCHENECTADY CO                 AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHENECTADY CONTINUOUS AIR MONITORING TRAILER 4801-05

    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   4277 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      8371 085
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG   MG/CU METER (25 C)     8376 085
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      0960 085
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG  UG/CU METER (25 C)     0850 085
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG   UG/CU METER (25 C)     7033 085
    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      0440 085
    WIND SPEED                        INSTRUMENTAL  TVA ARITHMETIC AVERAGE           1-HOUR   MILES/HOUR             8222 085
    RESULTANT SPEED (24-HOUR)         INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR             8217 085
    RESULTANT DIRECTION (24-HOUR)     INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS       8217 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS       8191 085
    DRY-BULB TEMPERATURE              INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT    0887 085
    RELATIVE HUMIDITY                 INSTRUMENTAL  COMPUTED(INDIRECT)              1-HOUR   PER CENT REL. HUMIDI   8110 085
    INTENSITY (TOTAL RADIATION)       INSTRUMENTAL  PYRANOMETER                     1-HOUR   CALORIES/SQ. CM./HOU   8027 085
    ULTRAVIOLET RADIATION             INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)      1-HOUR   CALORIES/SQ. CM./HOU   6687 085
    STATION PRESSURE                  INSTRUMENTAL  ANEROID                         1-HOUR   INCHES OF MERCURY      8220 085
    MELTED PRECIPITATION (OBSERVED PER) BUCKET  CONTINUOUS OR INCREMENTAL          1-HOUR   INCHES (R/ INFALL)     8300 085


SITE CODE: 336040001801                    LATITUDE(D.M.S.):  42 46 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DUANE SCHOOL                 LONGITUDE(D.M.S.):  74 00 49 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4732000
CITY OR AREA: SCHENECTADY CO                 CITY POPULATION:    160,979          ELEV ABOVE MSL: 0000    UTM EASTING: 00567100
COUNTY(FOAC): SCHENECTADY CO                 AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 4650-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)       53 085


SITE CODE: 336040011801                    LATITUDE(D.M.S.):  42 49 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NISKAYUNA                    LONGITUDE(D.M.S.):  73 51 31 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4739800
CITY OR AREA: SCHENECTADY CO                 CITY POPULATION:    160,979          ELEV ABOVE MSL: 0000    UTM EASTING: 00590600
COUNTY(FOAC): SCHENECTADY CO                 AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 4652-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)       61 085


SITE CODE: 336190001801                    LATITUDE(D.M.S.):  42 54 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SENECA HOSPITAL RT 31        LONGITUDE(D.M.S.):  76 47 44 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4752240
CITY OR AREA: SENECA FALLS                   CITY POPULATION:      7,794          ELEV ABOVE MSL: 0000    UTM EASTING: 00353420
COUNTY(FOAD): SENECA CO                      AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4923-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)       44 085


SITE CODE: 336190001J02                    LATITUDE(D.M.S.):  40 55 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SETAUKET LI NY               LONGITUDE(D.M.S.):  73 05 15 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4531060
CITY OR AREA: SETAUKET                       CITY POPULATION:      6,857          ELEV ABOVE MSL: 0205    UTM EASTING: 00861060
COUNTY(FOAC): SUFFOLK CO                     AQCR POPULATION: 17,116,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(163): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                         SMSA(5380):  NASSAU-SUFFOLK, NEW YORK
SUPP. AGENCY: NY STATE DEPT OF ENVIRONMENTAL CONSERVATION
SITE NEAR LILCO STA NEAR CONSOLIDATED PETROLEUM TANK FARM SETAUKETSETAUKET LI

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      8659 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)     8652 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                    3-HR-AVG   UG/CU METER (25 C)     8674 085


SITE CODE: 336240002801                    LATITUDE(D.M.S.):  42 32 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HANOVER TOWN HALL            LONGITUDE(D.M.S.):  79 20 58 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4718400
CITY OR AREA: SILVER CREEK                   CITY POPULATION:      2,182          ELEV ABOVE MSL:         UTM EASTING: 00357900
COUNTY(FOAQ): CHAUTAUQUA CO                  AQCR POPULATION:    570,128     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
AYS ID #0627-02

    PARTICULATE                       HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)       53 085


SITE CODE: 336270001801                    LATITUDE(D.M.S.):  42 53 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 400000W WILSON SCHOOL        LONGITUDE(D.M.S.):  78 49 15 W     ELEV ABOVE GROUND: 0045    UTM NORTHING:  4755900
CITY OR AREA: SLOAN                          CITY POPULATION:      5,216          ELEV ABOVE MSL: 0000    UTM EASTING: 00196200
COUNTY(ZOEC): ERIE CO                        AQCR POPULATION:  1,369,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                           SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 5625-01

    PARTICULATE                       HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)       50 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFURIC ACID  24-HOUR   PARTS PER MILLION      53 085
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SITE CODE: 336320001F01                    LATITUDE(D.M.S.):  43  3  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOLVAY HIGH SCHOOL           LONGITUDE(D.M.S.):  76 29 16 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4787500
CITY OR AREA: SOLVAY                         CITY POPULATION:      8,280        ELEV ABOVE MSL: 0000     UTM EASTING: 0038000
COUNTY(51CD): ONONDAGA CO                    AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(153):  CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(916):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 3326-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 336340001F01                    LATITUDE(D.M.S.):  40 54 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY CENTER BLDG           LONGITUDE(D.M.S.):  72 40 09 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4531500
CITY OR AREA: SOUTHAMPTON                    CITY POPULATION:      4,904        ELEV ABOVE MSL: 0000     UTM EASTING: 0696300
COUNTY(65FD): SUFFOLK CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 5158-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 336540001F01                    LATITUDE(D.M.S.):  41 08 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STP RIDGE AVE                LONGITUDE(D.M.S.):  74 09 33 W     ELEV ABOVE GROUND: 0006    UTM NORTHING:  4551700
CITY OR AREA: SUFFERN                        CITY POPULATION:      7,273        ELEV ABOVE MSL: 0000     UTM EASTING: 0057000
COUNTY(57RD): ROCKLAND CO                    AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 4329-06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 336580001F01                    LATITUDE(D.M.S.):  40 54 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE UNIV (BROOKHAVEN)      LONGITUDE(D.M.S.):  73 07 30 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4530800
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,116,672        ELEV ABOVE MSL: 0000     UTM EASTING: 0065900
COUNTY(65RD): SUFFOLK CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 5151-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 336580002F01                    LATITUDE(D.M.S.):  40 47 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKHAVEN                   LONGITUDE(D.M.S.):  73 00 02 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4516900
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,116,672        ELEV ABOVE MSL: 0000     UTM EASTING: 0066700
COUNTY(65RD): SUFFOLK CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 5151-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS

SITE CODE: 336580011F01                    LATITUDE(D.M.S.):  40 46 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ISLIP BRENTWOOD H S          LONGITUDE(D.M.S.):  73 15 20 W     ELEV ABOVE GROUND: 0067    UTM NORTHING:  4515200
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,116,672        ELEV ABOVE MSL: 0100     UTM EASTING: 0064720
COUNTY(65RD): SUFFOLK CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AYS ID # 5154-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 336580012F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: MACARTHUR AIRPORT            LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,116,672        ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(65EC): SUFFOLK CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       17 OBS

SITE CODE: 336580023F01                    LATITUDE(D.M.S.):  40 50 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHIRLEY CT & WALTER CT       LONGITUDE(D.M.S.):  73 16 37 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  4522701
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,116,672        ELEV ABOVE MSL: 0100     UTM EASTING:  645259
COUNTY(65RC): SUFFOLK CO                     AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(560D):  NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: [illegible]                          LATITUDE(D.M.S.): 40 48 43 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: [illegible] HILL ELECTRIC SUBSTA   LONGITUDE(D.M.S.): 73 22 55 W    ELEV ABOVE GROUND: 0031    UTM NORTHING: [illegible]
CITY OR AREA: SUFFOLK CO                         CITY POPULATION: 1,116,672        ELEV ABOVE MSL: 0192     UTM EASTING: [illegible]
COUNTY: SUFFOLK CO                               AQCR POPULATION: 17,116,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: PRIVATE                                  SMSA: NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            1-HOUR    PARTS PER MILLION     [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            24-HR-AVG UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            3-HR-AVG  UG/CU METER (25 C)   [illegible]

SITE CODE: [illegible]                          LATITUDE(D.M.S.): 40 53 35 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: NORTHPORT [illegible]              LONGITUDE(D.M.S.): 73 17 40 W    ELEV ABOVE GROUND: 0031    UTM NORTHING: [illegible]
CITY OR AREA: SUFFOLK CO                         CITY POPULATION: 1,116,672        ELEV ABOVE MSL: 0232     UTM EASTING: [illegible]
COUNTY: SUFFOLK CO                               AQCR POPULATION: 17,116,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: PRIVATE                                  SMSA: NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            1-HOUR    PARTS PER MILLION     [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            24-HR-AVG UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            3-HR-AVG  UG/CU METER (25 C)   [illegible]

SITE CODE: [illegible]                          LATITUDE(D.M.S.): 40 55 43 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: [illegible] BEACH PAVILION         LONGITUDE(D.M.S.): 73 19 12 W    ELEV ABOVE GROUND: 0020    UTM NORTHING: [illegible]
CITY OR AREA: SUFFOLK CO                         CITY POPULATION: 1,116,672        ELEV ABOVE MSL: 0029     UTM EASTING: [illegible]
COUNTY: SUFFOLK CO                               AQCR POPULATION: 17,116,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: PRIVATE                                  SMSA: NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            1-HOUR    PARTS PER MILLION     [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            24-HR-AVG UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            3-HR-AVG  UG/CU METER (25 C)   [illegible]

SITE CODE: [illegible]                          LATITUDE(D.M.S.): 40 49 46 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: PILGRIM ELEC SUBSTATION            LONGITUDE(D.M.S.): 73 17 16 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: [illegible]
CITY OR AREA: SUFFOLK CO                         CITY POPULATION: 1,116,672        ELEV ABOVE MSL: 0174     UTM EASTING: [illegible]
COUNTY: SUFFOLK CO                               AQCR POPULATION: 17,116,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: PRIVATE                                  SMSA: NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
[illegible] TOWN

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            1-HOUR    PARTS PER MILLION     [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            24-HR-AVG UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            3-HR-AVG  UG/CU METER (25 C)   [illegible]

SITE CODE: [illegible]                          LATITUDE(D.M.S.): 40 53 55 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: TERRYVILLE ELEC SUBSTA             LONGITUDE(D.M.S.): 73 05 05 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: [illegible]
CITY OR AREA: SUFFOLK CO                         CITY POPULATION: 1,116,672        ELEV ABOVE MSL: 0175     UTM EASTING: [illegible]
COUNTY: SUFFOLK CO                               AQCR POPULATION: 17,116,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: PRIVATE                                  SMSA: NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
BROOKHAVEN TOWN

    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            1-HOUR    PARTS PER MILLION     [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            24-HR-AVG UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC            3-HR-AVG  UG/CU METER (25 C)   [illegible]

SITE CODE: [illegible]                          LATITUDE(D.M.S.): 41 02 50 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: NYS OCEAN SCI LAB                  LONGITUDE(D.M.S.): 71 57 20 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: [illegible]
CITY OR AREA: SUFFOLK CO                         CITY POPULATION: 1,116,672        ELEV ABOVE MSL:          UTM EASTING: [illegible]
COUNTY: SUFFOLK CO                               AQCR POPULATION: 17,116,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                                    SMSA: NEW YORK, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID NO [illegible]

    PARTICULATE                      HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)   [illegible]
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)   [illegible]
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)   [illegible]
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION    [illegible]

SITE CODE: [illegible]                          LATITUDE(D.M.S.): 43 03 03 N          EPA REGION: 02            UTM ZONE: 18
SITE ADDRESS: 101 NORTH BEECH STREET             LONGITUDE(D.M.S.): 76 07 44 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: [illegible]
CITY OR AREA: SYRACUSE                           CITY POPULATION: 197,208          ELEV ABOVE MSL: 0421     UTM EASTING: [illegible]
COUNTY: ONONDAGA CO                              AQCR POPULATION: 1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(158): CENTRAL NEW YORK
AGENCY TYPE: STATE                                    SMSA: SYRACUSE, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACES [illegible], NYS ID [illegible]

    PARTICULATE                      HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)   [illegible]
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)   [illegible]
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)   [illegible]
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                      24-HOUR   UG/CU METER (25 C)   [illegible]
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION    [illegible]
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SITE CODE: 33662000240I
SITE ADDRESS: SYRACUSE UNIVERSITY
CITY OR AREA: SYRACUSE
COUNTY(SITE): ONONDAGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AFS ID # 3301-02

LATITUDE(D.M.S.): 43 2 15 N
LONGITUDE(D.M.S.): 76 8 7 W
CITY POPULATION: 197,208
AQCR POPULATION: 1,211,905
AQCR(1563): CENTRAL NEW YORK
SMSA(8160): SYRACUSE, N.Y.

EPA REGION: 02
ELEV ABOVE GROUND: 0080
ELEV ABOVE MSL: 0000
TIME ZONE(FROM GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4761400
UTM EASTING: 0045760

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	57 085

SITE CODE: 33662000260I
SITE ADDRESS: 100 ERIE BOULEVARD
CITY OR AREA: SYRACUSE
COUNTY(SITE): ONONDAGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AFS ID # 3301-03

LATITUDE(D.M.S.): 43 3 52 N
LONGITUDE(D.M.S.): 76 9 16 W
CITY POPULATION: 197,208
AQCR POPULATION: 1,211,905
AQCR(1563): CENTRAL NEW YORK
SMSA(8160): SYRACUSE, N.Y.

EPA REGION: 02
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0000
TIME ZONE(FROM GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4768400
UTM EASTING: 0048000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	90 085

SITE CODE: 33662000590I
SITE ADDRESS:
CITY OR AREA: SYRACUSE
COUNTY(SITE): ONONDAGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AFS ID # 3301-04

LATITUDE(D.M.S.): 43 3 47 N
LONGITUDE(D.M.S.): 76 10 40 W
CITY POPULATION: 197,208
AQCR POPULATION: 1,211,905
AQCR(1563): CENTRAL NEW YORK
SMSA(8160): SYRACUSE, N.Y.

EPA REGION: 02
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0000
TIME ZONE(FROM GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4768300
UTM EASTING: 0040400

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4020 084
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8529 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8558 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7726 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	7765 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7777 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6954 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	7728 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7522 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3633 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8228 085
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	5185 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	8582 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8582 085
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	8150 085
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8201 085
RELATIVE HUMIDITY	INSTRUMENTAL COMPUTED(INDIRECT)	1-HOUR	PER CENT SOL. RADIEI	8055 085
STATION PRESSURE	INSTRUMENTAL ANEROID	1-HOUR	INCHES(MERCURY)	8176 085
ADJUSTED PRECIPITATION (OBSERVED PER	BUCKET CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAINFALL)	3253 085

SITE CODE: 33662000490I
SITE ADDRESS:
CITY OR AREA: SYRACUSE
COUNTY(SITE): ONONDAGA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AFS ID # 3301-11

LATITUDE(D.M.S.): 43 4 11 N
LONGITUDE(D.M.S.): 76 7 35 W
CITY POPULATION: 197,208
AQCR POPULATION: 1,211,905
AQCR(1563): CENTRAL NEW YORK
SMSA(8160): SYRACUSE, N.T.

EPA REGION: 02
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0000
TIME ZONE(FROM GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4769900
UTM EASTING: 0048500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	52 085

SITE CODE: 33662000490I
SITE ADDRESS:
CITY OR AREA: SYRACUSE
COUNTY(SITE): ONONDAGA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AFS ID # 3301-09

LATITUDE(D.M.S.): 43 4 28 N
LONGITUDE(D.M.S.): 76 5 59 W
CITY POPULATION: 197,208
AQCR POPULATION: 1,211,905
AQCR(1563): CENTRAL NEW YORK
SMSA(8160): SYRACUSE, N.Y.

EPA REGION: 02
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(FROM GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4769500
UTM EASTING: 0042600

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	59 085

SITE CODE: 33662000570I
SITE ADDRESS: STATE & HARRISON ST
CITY OR AREA: SYRACUSE
COUNTY(SITE): ONONDAGA CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SYRACUSE TRAILER NEAR NEW PUBLIC SAFTY BLDG AND ONONDAGA COUNTY OFFICE BLDG 3301-08

LATITUDE(D.M.S.): 43 2 43 N
LONGITUDE(D.M.S.): 76 9 52 W
CITY POPULATION: 197,208
AQCR POPULATION: 1,211,905
AQCR(1563): CENTRAL NEW YORK
SMSA(8160): SYRACUSE, N.Y.

EPA REGION: 02
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(FROM GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4761200
UTM EASTING: 0045500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4004 084
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7862 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7795 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7026 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	7781 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7890 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7110 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	7337 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7644 085
METHANE ONLY	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1335 085
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1293 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	906 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8274 085
WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	8260 085

(CONTINUED FROM PREVIOUS PAGE)

RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8290 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8257 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	8012 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8290 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMIDI	7843 OBS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	8290 OBS

SITE CODE: 33602001?F01 LATITUDE(D.M.S.): 43 02 57 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: PEACE BLDG LONGITUDE(D.M.S.): 76 07 47 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4766700
CITY OR AREA: SYRACUSE CITY POPULATION: 197,208 ELEV ABOVE MSL: UTM EASTING: 0D408000
COUNTY(51CC): ONONDAGA CO AQCR POPULATION: 1,211,908 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(158): CENTRAL NEW YORK
AGENCY TYPE: STATE SMSA(?16C): SYRACUSE, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2301-15

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 33668000?F01 LATITUDE(D.M.S.): 43 50 27 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: TICONDEROGA HIGH SCHOOL LONGITUDE(D.M.S.): 73 25 43 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4835160
CITY OR AREA: TICONDEROGA CITY POPULATION: 3,268 ELEV ABOVE MSL: 0000 UTM EASTING: 0D626320
COUNTY(2C?D): ESSEX CO AQCR POPULATION: 531,218 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(0CCC): C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SOUTH OF THE CENTER OF THE VILLAGE 1527-01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 OBS

SITE CODE: 33678000?F01 LATITUDE(D.M.S.): 42 59 43 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: LONGITUDE(D.M.S.): 78 54 07 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4767500
CITY OR AREA: TONAWANDA CITY POPULATION: 21,898 ELEV ABOVE MSL: 0000 UTM EASTING: 00181900
COUNTY(29CC): ERIE CO AQCR POPULATION: 1,349,211 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(162): NIAGARA FRONTIER
AGENCY TYPE: STATE SMSA(0CCC): C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1472-04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3137 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	70 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4919 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	4803 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	5016 OBS
WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE	1-HOUR	MILES/HOUR	6539 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6530 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6530 OBS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	4376 OBS

SITE CODE: 33678000?F01 LATITUDE(D.M.S.): 42 59 51 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: GREEN ACRES SCHOOL LONGITUDE(D.M.S.): 78 49 47 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4767300
CITY OR AREA: TONAWANDA CITY POPULATION: 21,898 ELEV ABOVE MSL: 0000 UTM EASTING: 00187800
COUNTY(29CC): ERIE CO AQCR POPULATION: 1,349,211 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(162): NIAGARA FRONTIER
AGENCY TYPE: STATE SMSA(?29C): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1472-03

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 OBS

SITE CODE: 33678000?F01 LATITUDE(D.M.S.): 42 37 39 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: TROY HIGH SCHOOL LONGITUDE(D.M.S.): 73 45 04 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4720000
CITY OR AREA: TROY CITY POPULATION: 62,918 ELEV ABOVE MSL: 0000 UTM EASTING: 00602400
COUNTY(57CC): RENSSELAER CO AQCR POPULATION: 1,579,587 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(161): HUDSON VALLEY
AGENCY TYPE: STATE SMSA(0104): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4102-02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	52 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 OBS

SITE CODE: 33682000?F01 LATITUDE(D.M.S.): 44 14 43 N EPA REGION: 02 UTM ZONE: 18
SITE ADDRESS: VILLAGE OFFICE BLDG LONGITUDE(D.M.S.): 74 30 10 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4899000
CITY OR AREA: TUPPER LAKE CITY POPULATION: 4,834 ELEV ABOVE MSL: 0000 UTM EASTING: 00539700
COUNTY(22CC): FRANKLIN CO AQCR POPULATION: 531,218 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(159): CHAMPLAIN VALLEY
AGENCY TYPE: STATE SMSA(0CCC): C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AT THE CTR OF THE VILL NEXT TO THE GR UNION GRC STORE 1020-03

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS

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SITE CODE: 33686400016F01                    LATITUDE(D.M.S.):  41 36 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RESERVOIR ROAD                 LONGITUDE(D.M.S.):  74  7 15 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4606447
CITY OR AREA: ULSTER CO                        CITY POPULATION:     141,241       ELEV ABOVE MSL: 0000    UTM EASTING: 00573258
COUNTY(684C): ULSTER CO                        AQCR POPULATION:   1,579,581   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                   AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
AYS ID # 5566-02

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 33688000IF01                      LATITUDE(D.M.S.):  43 16 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 406 ELIZABETH STREET           LONGITUDE(D.M.S.):  75 14 15 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4790302
CITY OR AREA: UTICA                            CITY POPULATION:      91,611       ELEV ABOVE MSL: 0000    UTM EASTING: 00480725
COUNTY(506C): ONEIDA CO                        AQCR POPULATION:   1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(4760):  SYRACUSE, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 33688000IPC1,10/76

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)      59 OBS
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                      24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       43 OBS

SITE CODE: 3368H0004F01                      LATITUDE(D.M.S.):  43  5 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WURZ AVENUE                    LONGITUDE(D.M.S.):  75 17 48 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4771700
CITY OR AREA: UTICA                            CITY POPULATION:      91,611       ELEV ABOVE MSL: 0000    UTM EASTING: 00484000
COUNTY(506C): ONEIDA CO                        AQCR POPULATION:   1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(6880):  UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
UTICA PRIMARY AIR MONITOR 3202-06

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                             2-HOUR   COHS/1,000 LINEAR FT  4011 OBS
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED                   1-HOUR   PARTS PER MILLION     8121 OBS
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED                 8-HR-AVG   MG/CU METER (25 C)    8049 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7394 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                24-HR-AVG  UG/CU METER (25 C)    7339 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                3-HR-AVG   UG/CU METER (25 C)    7466 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                               1-HOUR   PARTS PER MILLION     3551 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                            24-HR-AVG  UG/CU METER (25 C)    3544 OBS
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                            3-HR-AVG   UG/CU METER (25 C)    3646 OBS
    TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION                          1-HOUR   PARTS PER MILLION     3181 OBS
    OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION     8191 OBS
    WIND SPEED                           INSTRUMENTAL  TWA ARITHMETIC AVERAGE                   1-HOUR   MILES/HOUR            7963 OBS
    RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION                        1-HOUR   MILES/HOUR            7821 OBS
    RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                        1-HOUR   DEGREES, COMPASS      7765 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION           1-HOUR   DEGREES, COMPASS      8012 OBS
    DRY-BULB TEMPERATURE                 INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, FAHRENHEIT   8124 OBS
    RELATIVE HUMIDITY                    INSTRUMENTAL  COMPUTED(INDIRECT)                     1-HOUR   PER CENT REL. HUMIDI  8046 OBS
    STATION PRESSURE                     INSTRUMENTAL  ANEROID                               1-HOUR   INCHES(MERCURY)       8163 OBS
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL                      1-HOUR   INCHES (RAINFALL)     8107 OBS

SITE CODE: 33688000C6F01                     LATITUDE(D.M.S.):  43  5 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COURT & STATE STREETS          LONGITUDE(D.M.S.):  75 13 56 W      ELEV ABOVE GROUND: 0      UTM NORTHING:  4771120
CITY OR AREA: UTICA                            CITY POPULATION:      91,611       ELEV ABOVE MSL: 0480    UTM EASTING: 00481100
COUNTY(506C): ONEIDA CO                        AQCR POPULATION:   1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(6880):  UTICA-ROME, N.Y.
SUPP. AGENCY: CITY OF UTICA DEPT OF HEALTH
DISCONTINUED IN 1974

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      52 OBS

SITE CODE: 33706000IF01                      LATITUDE(D.M.S.):  42 45  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WYOMING CO HOSPITAL            LONGITUDE(D.M.S.):  78  7 58 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4737600
CITY OR AREA: WARSAW                           CITY POPULATION:       3,619       ELEV ABOVE MSL: 0000    UTM EASTING: 00243600
COUNTY(758D): WYOMING CO                       AQCR POPULATION:   1,112,840   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                     AQCR(166): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
AYS ID # 6027-02

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        2 OBS

SITE CODE: 33714000IF01                      LATITUDE(D.M.S.):  42 54 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TAYLOR BROWN HOSPITAL          LONGITUDE(D.M.S.):  76 50 46 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4751800
CITY OR AREA: WATERLOO                         CITY POPULATION:       5,418       ELEV ABOVE MSL:          UTM EASTING: 00349300
COUNTY(616C): SENECA CO                        AQCR POPULATION:   1,112,840   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(166): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N.Y.S. DEPT. OF ENVIRONMENTAL CONSERVATION
AYS ID 4921-01

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 337160002F01                    LATITUDE(D.M.S.):  43 59 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 317 WASHINGTON ST            LONGITUDE(D.M.S.):  75 54 41 W         ELEV ABOVE GROUND: 0030    UTM NORTHING:  4868800
CITY OR AREA: WATERTOWN                      CITY POPULATION:     30,787           ELEV ABOVE MSL:          UTM EASTING: 00426900
COUNTY(534C): JEFFERSON CO                   AQCR POPULATION:  1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2201-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 337200001F01                    LATITUDE(D.M.S.):  42 20 41 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATKINS GLEN NS 12TH ST      LONGITUDE(D.M.S.):  76 50 43 W         ELEV ABOVE GROUND: 0030    UTM NORTHING:  4689500
CITY OR AREA: WATKINS GLEN                   CITY POPULATION:      2,736          ELEV ABOVE MSL: 0000     UTM EASTING: 00348000
COUNTY(608D): SCHUYLER CO                    AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4821-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 337260002F01                    LATITUDE(D.M.S.):  43 12 32 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: E W SPRT SCH 119 SO AVE      LONGITUDE(D.M.S.):  77 25 47 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  4786500
CITY OR AREA: WEBSTER                        CITY POPULATION:      5,037          ELEV ABOVE MSL: 0000     UTM EASTING: 003C2620
COUNTY(438D): MONROE CO                      AQCR POPULATION:  1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840):  ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2729-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      47 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                         24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 OBS


SITE CODE: 337280001F01                    LATITUDE(D.M.S.):  42  7  2 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 126 W STATE STREET           LONGITUDE(D.M.S.):  77 56 54 W         ELEV ABOVE GROUND: 0050    UTM NORTHING:  4666800
CITY OR AREA: WELLSVILLE                     CITY POPULATION:      5,815          ELEV ABOVE MSL: 0000     UTM EASTING: 00256260
COUNTY(012C): ALLEGANY CO                    AQCR POPULATION:    570,128      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
81SCONTINUED IN 11-18-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 337320003F01                    LATITUDE(D.M.S.):  41 05 16 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT               LONGITUDE(D.M.S.):  73 48 25 W         ELEV ABOVE GROUND: 0090    UTM NORTHING:  4549000
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00600200
COUNTY(732D): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5957-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       58 OBS


SITE CODE: 337320004F01                    LATITUDE(D.M.S.):  41 15 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: YORKTOWN HEIGHTS             LONGITUDE(D.M.S.):  73 47 52 W         ELEV ABOVE GROUND: 0000    UTM NORTHING:  4568800
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00600700
COUNTY(732D): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5968-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 337320005F01                    LATITUDE(D.M.S.):  41 19 50 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  73 42 52 W         ELEV ABOVE GROUND: 0000    UTM NORTHING:  4574200
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00607600
COUNTY(732D): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5966-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       50 OBS


SITE CODE: 337320006F01                    LATITUDE(D.M.S.):  41  2 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 188 TARRYTN RD WT PLAINS     LONGITUDE(D.M.S.):  73 48 19 W         ELEV ABOVE GROUND: 0025    UTM NORTHING:  4544350
CITY OR AREA: WESTCHESTER CO                 CITY POPULATION:    891,409          ELEV ABOVE MSL: 0000     UTM EASTING: 00600400
COUNTY(732D): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
GREENBURGH TOWN HALL NYS ID # 5953-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       57 OBS
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SITE CODE: 337400001F01                    LATITUDE(D.M.S.):  4  12 2! N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAMSONDALE PLAZA             LONGITUDE(D.M.S.): 73 59 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4562000
CITY OR AREA: WEST HAVERSTRAW                CITY POPULATION:      8,559       ELEV ABOVE MSL: 0000     UTM EASTING: 00584000
COUNTY(578C): ROCKLAND CO                    AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4322-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       39 OBS


SITE CODE: 337450001F01                    LATITUDE(D.M.S.):  42 51 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLINTON PARK ST SCHOOL       LONGITUDE(D.M.S.):  78 44 30 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4751580
CITY OR AREA: WEST SENECA                    CITY POPULATION:      48,404       ELEV ABOVE MSL: 0000     UTM EASTING: 00194300
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1474-03 NEW EBENEZER STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 337450002F01                    LATITUDE(D.M.S.):  42 49 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: W SENECA HIGH SCHOOL         LONGITUDE(D.M.S.):  78 46 16 W     ELEV ABOVE GROUND: 0050    UTM NORTHING:  4748820
CITY OR AREA: WEST SENECA                    CITY POPULATION:      48,404       ELEV ABOVE MSL: 0000     UTM EASTING: 00191760
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1474-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 337455001F01                    LATITUDE(D.M.S.):  43  4 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.):  78 56 20 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4776300
CITY OR AREA: WHEATFIELD                     CITY POPULATION:       9,722       ELEV ABOVE MSL: 0000     UTM EASTING: 00179300
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
316C-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 337480001F01                    LATITUDE(D.M.S.):  41 01 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 148 MARTINE AVENUE           LONGITUDE(D.M.S.):  73 46 03 W     ELEV ABOVE GROUND: 0110    UTM NORTHING:  4542700
CITY OR AREA: WHITE PLAINS                   CITY POPULATION:      50,220       ELEV ABOVE MSL: 0000     UTM EASTING: 00603600
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5902-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 OBS


SITE CODE: 337480004F01                    LATITUDE(D.M.S.):  41 03 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ORCHARD ST                   LONGITUDE(D.M.S.):  73 45 51 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4545077
CITY OR AREA: WHITE PLAINS                   CITY POPULATION:      50,220       ELEV ABOVE MSL: 0195     UTM EASTING: 00603857
COUNTY(732C): WESTCHESTER CO                 AQCR POPULATION: 17,316,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(C43): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT  3880 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     1157 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)  1132 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)  1183 OBS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     7602 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     7600 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     4908 OBS
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE               1-HOUR    MILES/HOUR            8083 OBS
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    MILES/HOUR            8080 OBS
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    DEGREES, COMPASS      8085 OBS
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR    DEGREES, COMPASS      8009 OBS


SITE CODE: 337500001F01                    LATITUDE(D.M.S.):  43  6 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WHITESBORO JUNIOR HIGH SC    LONGITUDE(D.M.S.):  75 17 36 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4773525
CITY OR AREA: WHITESBORO                     CITY POPULATION:       4,805       ELEV ABOVE MSL: 0000     UTM EASTING: 00476140
COUNTY(506D): ONEIDA CO                      AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(8680):  UTICA-ROME, N.Y.
SUPP. AGENCY: NYS DEP OF ENVIRONMENTAL CONSERVATION, ALBANY, N. Y.
NYS ID # 3237-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
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SITE CODE: 337580001F01                    LATITUDE(D.M.S.):  42 32    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ARCADE ELEM SCH MAIN ST      LONGITUDE(D.M.S.):  78 25 39 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4714500
CITY OR AREA: WYOMING CO                     CITY POPULATION:     37,682        ELEV ABOVE MSL:          UTM EASTING: 00218500
COUNTY(758C): WYOMING CO                     AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(0000): C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 6020-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 337620001F01                    LATITUDE(D.M.S.):  40 56 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER BUILDING       LONGITUDE(D.M.S.):  73 54 00 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  4531721
CITY OR AREA: YONKERS                        CITY POPULATION:    204,370        ELEV ABOVE MSL: 0219     UTM EASTING: 00592608
COUNTY(7320): WESTCHESTER CO                 AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
REPLACED 337620001PC1,10/76. NYS ID #5502-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      48 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        9 OBS
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NORTH CAROLINA

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SITE CODE: 340020002F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: ANDSKIE                        CITY POPULATION:        5,105          ELEV ABOVE MSL: 0089    UTM EASTING:
COUNTY:(9401): HERTFORD CO                   AQCR POPULATION:      275,949      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      40 ORS


SITE CODE: 340060002F01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0025    UTM NORTHING:
CITY OR AREA: ALBEMARLE                      CITY POPULATION:       11,126          ELEV ABOVE MSL: 0505    UTM EASTING:
COUNTY:(9001): STANLY CO                     AQCR POPULATION:    1,057,736      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N.C.DEPT.OF NAT.& ECON.RES.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      30 ORS


SITE CODE: 340080001F01                    LATITUDE(D.M.S.): 35 55 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAYLORSVILLE                 LONGITUDE(D.M.S.): 81 10 12 W    ELEV ABOVE GROUND: 0017    UTM NORTHING: 3975130
CITY OR AREA: ALEXANDER CO                   CITY POPULATION:       19,46A     ELEV ABOVE MSL: 1292    UTM EASTING: 00*AA*A4
COUNTY:(0080): ALEXANDER CO                  AQCR POPULATION:      529,892      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NO. CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 ORS


SITE CODE: 340160002F01                    LATITUDE(D.M.S.): 35 42 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION            LONGITUDE(D.M.S.): 79 48 55 W    ELEV ABOVE GROUND: 0001    UTM NORTHING: 3941114
CITY OR AREA: ASHEBORO                       CITY POPULATION:       10,797     ELEV ABOVE MSL: 0A79    UTM EASTING:  607185
COUNTY:(3260): RANDOLPH CO                   AQCR POPULATION:      981,393      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                            SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 340180003101                    LATITUDE(D.M.S.): 35 35 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH & SOCIAL SER BLDG     LONGITUDE(D.M.S.): 82 32 55 W    ELEV ABOVE GROUND: 0000    UTM NORTHING: 3940329
CITY OR AREA: ASHEVILLE                      CITY POPULATION:       57,681       ELEV ABOVE MSL: 221A    UTM EASTING:  359716
COUNTY:(0480): BUNCOMBE CO                   AQCR POPULATION:      338,600      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                         SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT   731 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      A1 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      37 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)    A046 ORS


SITE CODE: 340180004102                    LATITUDE(D.M.S.): 35 34 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TRI-CO SERV STA              LONGITUDE(D.M.S.): 82 32 25 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 3938930
CITY OR AREA: ASHEVILLE                      CITY POPULATION:       57,681     ELEV ABOVE MSL: 0000    UTM EASTING:  360417
COUNTY:(0480): BUNCOMBE CO                   AQCR POPULATION:      338,600      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                         SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      49 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 340180005101                    LATITUDE(D.M.S.): 35 37 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT MERRIMON AVE       LONGITUDE(D.M.S.): 82 33 00 W    ELEV ABOVE GROUND: 0017    UTM NORTHING: 3943103
CITY OR AREA: ASHEVILLE                      CITY POPULATION:       57,681     ELEV ABOVE MSL: 0000    UTM EASTING:  359A33
COUNTY:(0480): BUNCOMBE CO                   AQCR POPULATION:      338,600      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE:                                     AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                         SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      49 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 340300001F01                    LATITUDE(D.M.S.): 35 14 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MTN. CENTER                  LONGITUDE(D.M.S.): 81 02 18 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3900164
CITY OR AREA: BELMONT                        CITY POPULATION:        4,814     ELEV ABOVE MSL: 0A5A    UTM EASTING:  00*96A9
COUNTY:(9601): GASTON CO                     AQCR POPULATION:    1,057,736      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NO. CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      28 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      28 ORS
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SITE CODE: 340420002P02
SITE ADDRESS:
CITY OR AREA: RALEIGH
COUNTY/PARISH: CRABTREE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY:

LATITUDE(D,M,S): 35 47 00 N
LONGITUDE(D,M,S): 78 40 00 W
CITY POPULATION: 5,993
AQCR POPULATION: 338,600
ADDRESS: WESTERN MOUNTAIN
SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0210
TIME ZONE(FROM GMT): WEST 05 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	28 MAS

SITE CODE: 340440001P01
SITE ADDRESS: FS 2
CITY OR AREA: RUBLETTE
COUNTY/PARISH: ALAMANCE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NC DEPT.OF NAT.&ECO.R COMMUN.DEVEL.
SITE LOCATED AT FIRE STATION 2 IN RUBLETTE,N.C.

LATITUDE(D,M,S): 36 00 00 N
LONGITUDE(D,M,S): 79 30 00 W
CITY POPULATION: 35,834
AQCR POPULATION: 881,345
ADDRESS: SOUTHERN PIEDMONT
SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0435
TIME ZONE(FROM GMT): EAST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3984000
UTM EASTING: 0600000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	31 MAS

SITE CODE: 340460002301
SITE ADDRESS: 80 MELL TEL NUM 544 4669
CITY OR AREA: RUNDEMAR CO
COUNTY/PARISH: RUNDEMAR CO
STATION TYPE:
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

LATITUDE(D,M,S): 35 36 15 N
LONGITUDE(D,M,S): 82 28 00 W
CITY POPULATION: 145,056
AQCR POPULATION: 338,600
ADDRESS: WESTERN MOUNTAIN
SMSA(CODE): ASHEVILLE, N. C.

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 2060
TIME ZONE(FROM GMT): EAST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3976400
UTM EASTING: 0365411

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	44 MAS

SITE CODE: 340460002302
SITE ADDRESS:
CITY OR AREA: RUNDEMAR CO
COUNTY/PARISH: RUNDEMAR CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY:

LATITUDE(D,M,S):
LONGITUDE(D,M,S):
CITY POPULATION: 145,056
AQCR POPULATION: 338,600
ADDRESS: WESTERN MOUNTAIN
SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 2060
TIME ZONE(FROM GMT): WEST 05 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	70 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	44 MAS

SITE CODE: 340460002303
SITE ADDRESS:
CITY OR AREA: RUNDEMAR CO
COUNTY/PARISH:
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY:

LATITUDE(D,M,S):
LONGITUDE(D,M,S):
CITY POPULATION: 145,056
AQCR POPULATION: 338,600
ADDRESS: WESTERN MOUNTAIN
SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 2060
TIME ZONE(FROM GMT): WEST 05 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 MAS

SITE CODE: 340460002304
SITE ADDRESS:
CITY OR AREA: RUNDEMAR CO
COUNTY/PARISH:
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY:

LATITUDE(D,M,S):
LONGITUDE(D,M,S):
CITY POPULATION: 145,056
AQCR POPULATION: 338,600
ADDRESS: WESTERN MOUNTAIN
SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION:
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 2060
TIME ZONE(FROM GMT): WEST 05 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	36 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	35 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	43 MAS

SITE CODE: 340560002302
SITE ADDRESS: CANTON FIRE STATION
CITY OR AREA: CANTON
COUNTY/PARISH: HAYWOOD CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WESTERN N. C. REGIONAL AIR POLLUTION CONTROL AGENCY

LATITUDE(D,M,S): 35 32 00 N
LONGITUDE(D,M,S): 82 50 45 W
CITY POPULATION: 5,158
AQCR POPULATION: 338,600
ADDRESS: WESTERN MOUNTAIN
SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL: 2670
TIME ZONE(FROM GMT): EAST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3913055
UTM EASTING: 0372457

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	45 MAS

SITE CODE: 340630001P01
SITE ADDRESS: FIRE STA (S-501 JUNCTION
CITY OR AREA: CHAPEL HILL
COUNTY/PARISH: ORANGE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

LATITUDE(D,M,S): 35 45 15 N
LONGITUDE(D,M,S): 79 01 04 W
CITY POPULATION: 35,641
AQCR POPULATION: 931,640
ADDRESS: EASTERN PIEDMONT
SMSA(CODE): RALEIGH-DURHAM, NC.

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0431
TIME ZONE(FROM GMT): EAST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3958500
UTM EASTING: 0791171

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 MAS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 MAS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	49 MAS

SITE CODE: 370700021601 LATITUDE(D.M.S.): 35 13 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 400 EAST TRADE STREET LONGITUDE(D.M.S.): 80 50 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3868000
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0710 UTM EASTING: 518000
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: CHARLOTTE, CITY OF SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

AMMONIUM ION	HI-VOL	SULFUR COMPOUNDS	24-HOUR	UG/CU METER (25 C)	24 OBS
NITRATE ION	HI-VOL	NITROGEN COMPOUNDS (GASEOUS)	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	CHLORIDE/SALT	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 370700021601 LATITUDE(D.M.S.): 35 13 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 2145 HALL LYNCH TRADE ST LONGITUDE(D.M.S.): 80 50 57 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3867800
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0710 UTM EASTING: 517800
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 2

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	SALT SODIUM ARSENITE - GRIESS	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 370700021701 LATITUDE(D.M.S.): 35 13 37 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 2700 HIGH ACT S Tryon ST LONGITUDE(D.M.S.): 80 50 57 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3867867
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0710 UTM EASTING: 517867
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 3

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 370700021501 LATITUDE(D.M.S.): 35 13 19 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STA #20 MORREE ST LONGITUDE(D.M.S.): 80 50 15 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3867867
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0710 UTM EASTING: 518199
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHEMISTRY BY MECKLENBURG CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 370700021001 LATITUDE(D.M.S.): 35 11 16 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STA 2136 REMOUNT RD LONGITUDE(D.M.S.): 80 52 51 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3867867
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0733 UTM EASTING: 518866
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 370700021101 LATITUDE(D.M.S.): 35 11 41 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 1800 BLYTHE BLVD LONGITUDE(D.M.S.): 80 50 37 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3868666
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0733 UTM EASTING: 519366
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 4

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	SALT SODIUM ARSENITE - GRIESS	24-HOUR	UG/CU METER (25 C)	58 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	7370 OBS

SITE CODE: 370700025601 LATITUDE(D.M.S.): 35 06 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: HERRT SMS SCHOOL LONGITUDE(D.M.S.): 80 26 09 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3907000
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0730 UTM EASTING: 0530720
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG CO ENVIRONMENTAL HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 OBS

SITE CODE: 370700026601 LATITUDE(D.M.S.): 35 06 05 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WOODLAWN VFD LONGITUDE(D.M.S.): 80 53 50 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3888119
CITY OR AREA: CHARLOTTE CITY POPULATION: 241,178 ELEV ABOVE MSL: 0861 UTM EASTING: 0509367
COUNTY/URBAN: MECKLENBURG CO AQCR POPULATION: 1,067,735 TIME ZONE/DST: EAST NO HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR: 161 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA: 1520 CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	SALT SODIUM ARSENITE - GRIESS	24-HOUR	UG/CU METER (25 C)	57 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	7043 OBS

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SITE CODE: 370770008001                 LATITUDE:D,M,S,:  35 16 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: (NO. NORTH HWY 601)       LONGITUDE:D,M,S,:  80 51 45 W        ELEV ABOVE GROUND: 0004    UTM NORTHING: 3902000
CITY OR AREA: CHARLOTTE                   CITY POPULATION:    241,178        ELEV ABOVE MSL: 0082    UTM EASTING: 0481000
COUNTY:(060): MECKLENBURG CO              AQCR POPULATION:  1,067,938      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR:(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          AQCR:(167): CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPARTMENT
COUNTY ENGINEERING OFFICE

    PARTICULATE                 MI-VOL  GRAVIMETRIC                          24-HOUR   US/CU METER (25 C)      44 UG/
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   US/CU METER (25 C)      04 UG/
    NITROGEN DIOXIDE            GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   US/CU METER (25 C)      44 UG/
    OZONE                       CHEMILUMINESCENCE                            1-HOUR   US/CU METER (25 C)     .009 PPM

SITE CODE: 370770008002                 LATITUDE:D,M,S,:  35 15 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FEDERAL RESERVE BLDG      LONGITUDE:D,M,S,:  80 50 40 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3897000
CITY OR AREA: CHARLOTTE                   CITY POPULATION:    241,178        ELEV ABOVE MSL: 0082    UTM EASTING: 0481000
COUNTY:(060): MECKLENBURG CO              AQCR POPULATION:  1,067,938      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR:(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          AQCR:(167): CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY DEPT. OF ENVIRONMENTAL HLTH

    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR   MG/CU METER (25 C)     4750 UG/
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED           8-HOUR   MG/CU METER (25 C)     9881 UG/

SITE CODE: 370760003701                 LATITUDE:D,M,S,:  36 23 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                           LONGITUDE:D,M,S,:  81 32 15 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3915260
CITY OR AREA: CHERRYVILLE                 CITY POPULATION:      5,250        ELEV ABOVE MSL: 0081    UTM EASTING: 0446310
COUNTY:(560): GASTON CO                   AQCR POPULATION:  1,067,938      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE:                                   AQCR:(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                           SMSA:(1520): CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: NORTH CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

    PARTICULATE                 MI-VOL  GRAVIMETRIC                          24-HOUR   US/CU METER (25 C)      62 UG/
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   US/CU METER (25 C)      27 UG/
    NITROGEN DIOXIDE            GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   US/CU METER (25 C)      27 UG/

SITE CODE: 370580001701                 LATITUDE:D,M,S,:                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                           LONGITUDE:D,M,S,:                    ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: CLINTON                     CITY POPULATION:      7,157        ELEV ABOVE MSL: 0109    UTM EASTING:
COUNTY:(360): SAMPSON CO                  AQCR POPULATION:    583,059      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR:(169): KANAWHA
AGENCY  TYPE: STATE                           SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                 MI-VOL  GRAVIMETRIC                          24-HOUR   US/CU METER (25 C)      44 UG/

SITE CODE: 370580002702                 LATITUDE:D,M,S,:  34 20 29 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RR 1817 RIEGELWOOD        LONGITUDE:D,M,S,:  78 13 30 W        ELEV ABOVE GROUND: 0018    UTM NORTHING: 3803297
CITY OR AREA: COLUMBUS CO                 CITY POPULATION:     46,939        ELEV ABOVE MSL: 0049    UTM EASTING:  765278
COUNTY:(080): COLUMBUS CO                 AQCR POPULATION:    482,428      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR:(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                           SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO MAIN INDUSTRY

    PARTICULATE                 MI-VOL  GRAVIMETRIC                          24-HOUR   US/CU METER (25 C)      45 UG/
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   US/CU METER (25 C)      57 UG/
    NITROGEN DIOXIDE            GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   US/CU METER (25 C)      58 UG/

SITE CODE: 370120002A03                 LATITUDE:D,M,S,:  35 16 05 N              EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CAPE HATTERAS NAVAL FACI  LONGITUDE:D,M,S,:  75 32 11 W        ELEV ABOVE GROUND: 0014    UTM NORTHING: 3902703
CITY OR AREA: DARE CO                     CITY POPULATION:      5,995        ELEV ABOVE MSL: 0024    UTM EASTING: 0455217
COUNTY:(020): DARE CO                     AQCR POPULATION:    275,969      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR:(168): NORTHERN COASTAL PLAIN
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HATTERAS NAVAL FACILITY U.S.NAVY

    AMMONIUM ION                MI-VOL  SODIUM PHENOLATE                     24-HOUR   US/CU METER (25 C)       9 UG/
    NITRATE ION                 MI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   US/CU METER (25 C)       9 UG/
    SULFATE ION                 MI-VOL  COLORIMETRIC                         24-HOUR   US/CU METER (25 C)       9 UG/

SITE CODE: 371090001601                 LATITUDE:D,M,S,:  35 30 01 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FILTER PLANT              LONGITUDE:D,M,S,:  80 51 16 W        ELEV ABOVE GROUND: 0092    UTM NORTHING: 3928331
CITY OR AREA: DAVIDSON                    CITY POPULATION:      3,931        ELEV ABOVE MSL: 0826    UTM EASTING:  513207
COUNTY:(258): MECKLENBURG CO              AQCR POPULATION:  1,067,938      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR:(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA:(1520): CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
DAVIDSON 1

    PARTICULATE                 MI-VOL  GRAVIMETRIC                          24-HOUR   US/CU METER (25 C)      49 UG/
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   US/CU METER (25 C)      49 UG/
    NITROGEN DIOXIDE            GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   US/CU METER (25 C)      49 UG/

SITE CODE: 371120001F01                 LATITUDE:D,M,S,:  35 18 21 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG            LONGITUDE:D,M,S,:  78 35 49 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 3909401
CITY OR AREA: DUNN                        CITY POPULATION:      8,303        ELEV ABOVE MSL: 0210    UTM EASTING:  718369
COUNTY:(180): HARNETT CO                  AQCR POPULATION:    583,059      TIME ZONE:(EST) WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR:(169): KANAWHA
AGENCY  TYPE: STATE                           SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                 MI-VOL  GRAVIMETRIC                          24-HOUR   US/CU METER (25 C)      48 UG/
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SITE CODE: 371140001F01                    LATITUDE(D.M.S.): 35 44 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MTN. DEPT.                   LONGITUDE(D.M.S.): 78 53 49 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3948695
CITY OR AREA: Durham                         CITY POPULATION: 95,658             ELEV ABOVE MSL: 0325     UTM EASTING: 0688457
COUNTY(1980): Durham                         AQCR POPULATION: 401,000            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(164): EASTERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(2560): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      80 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - ORIFICE               24-HOUR  UG/CU METER (25 C)      15 085

SITE CODE: 371160006A01                    LATITUDE(D.M.S.): 35 59 08 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 220 S MANGUM ST              LONGITUDE(D.M.S.): 78 54 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 3950100
CITY OR AREA: Durham                         CITY POPULATION: 95,658             ELEV ABOVE MSL: 0340     UTM EASTING: 0684160
COUNTY(1980): Durham CO                      AQCR POPULATION: 401,000            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(164): EASTERN PIEDMONT
AGENCY  TYPE: PRIVATE, SURV.                 SMSA(2560): UNKNOWN
SUPP. AGENCY: E S E P A REGION IV SAS SITE

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR  UG/CU METER (25 C)      15 085
    NITRATE ION                    HI-VOL  PRODUCTION-DISTR COMPILING                   24-HOUR  UG/CU METER (25 C)      14 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)      15 085

SITE CODE: 371770002F02                    LATITUDE(D.M.S.): 36 30 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NO. 3 FIRE STATION           LONGITUDE(D.M.S.): 79 06 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 4041110
CITY OR AREA: EDEN                           CITY POPULATION: 15,871             ELEV ABOVE MSL: 0770     UTM EASTING: 0796461
COUNTY(1980): ROCKINGHAM CO                  AQCR POPULATION: 691,393            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      68 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NA2N SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      64 085

SITE CODE: 371320001F01                    LATITUDE(D.M.S.): 36 18 48 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N WILSON ST                  LONGITUDE(D.M.S.): 76 13 38 W         ELEV ABOVE GROUND: 0007  UTM NORTHING: 4015191
CITY OR AREA: ELIZABETH CITY                 CITY POPULATION: 14,060             ELEV ABOVE MSL: 0010     UTM EASTING: 0389429
COUNTY(1980): PASQUOTANK CO                  AQCR POPULATION: 275,069            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(134): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.5 MILE FROM CITY DUMP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 371420003F01                    LATITUDE(D.M.S.): 35 05 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 78 51 39 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3885341
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION: 53,510             ELEV ABOVE MSL: 0107     UTM EASTING: 0695180
COUNTY(1980): CUMBERLAND CO                  AQCR POPULATION: 483,059            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE:                                   AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(2560): FAYETTEVILLE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NA2N SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      48 085

SITE CODE: 371420003F02                    LATITUDE(D.M.S.): 35 05 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION BOW ST     LONGITUDE(D.M.S.): 78 49 41 W         ELEV ABOVE GROUND: 0     UTM NORTHING: 3884978
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION: 53,510             ELEV ABOVE MSL: 107      UTM EASTING: 0697097
COUNTY(1980): CUMBERLAND CO                  AQCR POPULATION: 483,059            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(2560): FAYETTEVILLE, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      80 085

SITE CODE: 371420004F01                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0012  UTM NORTHING:
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION: 53,510             ELEV ABOVE MSL: 0107     UTM EASTING:
COUNTY(1980): CUMBERLAND CO                  AQCR POPULATION: 483,059            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      6 085

SITE CODE: 371960001F01                    LATITUDE(D.M.S.): 35 20 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY MAINTENANCE BLDG      LONGITUDE(D.M.S.): 81 52 00 W         ELEV ABOVE GROUND: 0020  UTM NORTHING: 3910151
CITY OR AREA: FOREST CITY                    CITY POPULATION: 7,179              ELEV ABOVE MSL: 0860     UTM EASTING: 421235
COUNTY(1980): RUTHERFORD CO                  AQCR POPULATION: 429,892            TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      80 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE               GAS BUBBLER  NA2N SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)      95 085
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SITE CODE: 391540002F01 LATITUDE(D,M,S): 36 20 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: WATERTOWN LONGITUDE(D,M,S): 99 51 09 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3911320
CITY OR AREA: FORBES CITY CITY POPULATION: 7,170 ELEV ABOVE MSL: 0960 UTM EASTING: 0668570
COUNTY: 0000: PUTNAM 0000 CO AQCR POPULATION: 439,992 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 136: EASTERN MOUNTAIN
AGENCY TYPE: STATE SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 0 085

SITE CODE: 391540001601 LATITUDE(D,M,S): 36 12 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SOUDER ROAD WALKERTOWN LONGITUDE(D,M,S): 80 18 00 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4007040
CITY OR AREA: FORSYTH CO CITY POPULATION: 219,398 ELEV ABOVE MSL: 0000 UTM EASTING: 0784868
COUNTY: 0081: FORSYTH CO AQCR POPULATION: 691,193 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR: 136: NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA: 3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 66 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 69 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: 391540002601 LATITUDE(D,M,S): 36 15 01 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: OLD WALKERTOWN ROAD LONGITUDE(D,M,S): 80 26 20 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4010000
CITY OR AREA: FORSYTH CO CITY POPULATION: 219,398 ELEV ABOVE MSL: 0000 UTM EASTING: 0768000
COUNTY: 0081: FORSYTH CO AQCR POPULATION: 691,193 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 136: NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA: 3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT
PRINCE IBRAHAMS SCHOOL GROUNDS(100 FT. FROM SIGNIFICANT STRUC.

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 68 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 63 085

SITE CODE: 391580002C02 LATITUDE(D,M,S): 35 15 01 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LONGITUDE(D,M,S): 81 12 37 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3901870
CITY OR AREA: GASTONIA CITY POPULATION: 47,142 ELEV ABOVE MSL: 0874 UTM EASTING: 0844874
COUNTY: 1560: GASTON CO AQCR POPULATION: 1,057,736 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR: 167: METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA: 1520: CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: NORTH CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 87 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 72 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 73 085

SITE CODE: 391620002F01 LATITUDE(D,M,S): 35 23 08 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: ASH ST LONGITUDE(D,M,S): 77 59 38 W ELEV ABOVE GROUND: 0021 UTM NORTHING: 3919713
CITY OR AREA: GOLDSBORO CITY POPULATION: 24,810 ELEV ABOVE MSL: 0114 UTM EASTING: 778808
COUNTY: 4280: WAYNE CO AQCR POPULATION: 482,424 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 170: SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 47 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 55 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 64 085

SITE CODE: 391740002602 LATITUDE(D,M,S): 36 03 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CITY GAR PATTON AVE I-85 LONGITUDE(D,M,S): 79 46 47 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3991340
CITY OR AREA: GREENSBORO CITY POPULATION: 144,076 ELEV ABOVE MSL: 0838 UTM EASTING: 609649
COUNTY: 1780: GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR: 136: NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA: 3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 1

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 64 085

SITE CODE: 391740009A01 LATITUDE(D,M,S): 36 04 52 N EPA REGION: 01 UTM ZONE: 17
SITE ADDRESS: EDGEWORTH & BELLEMEADE ST LONGITUDE(D,M,S): 79 47 36 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3993418
CITY OR AREA: GREENSBORO CITY POPULATION: 144,076 ELEV ABOVE MSL: 0812 UTM EASTING: 0608447
COUNTY: 1780: GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 136: NORTHERN PIEDMONT
AGENCY TYPE: EPA/ATMOS. SURV. SMSA: 3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
N CAR AIR POLLUTION CONTROL BOARD

AMMONIUM ION HI-VOL SODIUM PHENOLATE 24-HOUR UG/CU METER (25 C) 14 085
NITRATE ION HI-VOL REDUCTION-DIAZO COUPLING 24-HOUR UG/CU METER (25 C) 14 085
SULFATE ION HI-VOL COLORIMETRIC 24-HOUR UG/CU METER (25 C) 14 085

SITE CODE: 391740009G01 LATITUDE(D,M,S): 36 04 52 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LONGITUDE(D,M,S): 79 47 36 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3993418
CITY OR AREA: GREENSBORO CITY POPULATION: 144,076 ELEV ABOVE MSL: 0838 UTM EASTING: 0608447
COUNTY: 1780: GUILFORD CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 136: NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA: 3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD CO HTH. DEPT.

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 58 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 59 085
NITROGEN DIOXIDE GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 60 085

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SITE CODE: 39170001G01                    LATITUDE(D.M.S.): 35 04 46 N                    EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                             LONGITUDE(D.M.S.): 79 53 43 W          ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: GREENSBORO                    CITY POPULATION:   155,076             ELEV ABOVE MSL: 0855    UTM EASTING:
COUNTY:(780): GUILFORD CO                   AQCR POPULATION:   961,393          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       51 OBS


SITE CODE: 39170002F01                    LATITUDE(D.M.S.):                               EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                             LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0006    UTM NORTHING:
CITY OR AREA: GREENVILLE                    CITY POPULATION:   39,083              ELEV ABOVE MSL: 0055    UTM EASTING:
COUNTY:(180): PITT CO                       AQCR POPULATION:   275,669          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(134): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       63 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       66 OBS


SITE CODE: 39170001G01                    LATITUDE(D.M.S.): 36 04 46 N                    EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                             LONGITUDE(D.M.S.): 79 53 43 W          ELEV ABOVE GROUND: 0006    UTM NORTHING: 3981100
CITY OR AREA: GUILFORD CO                   CITY POPULATION:   268,650             ELEV ABOVE MSL:          UTM EASTING: 0569720
COUNTY:(780): GUILFORD CO                   AQCR POPULATION:   961,393          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GILFORD CO. HTH. DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       66 OBS


SITE CODE: 39180006I02                    LATITUDE(D.M.S.): 35 28 45 N                    EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION BROWN AVE      LONGITUDE(D.M.S.): 83 00 10 W          ELEV ABOVE GROUND: 0020    UTM NORTHING: 3927622
CITY OR AREA: HAYWOOD CO                    CITY POPULATION:   41,710              ELEV ABOVE MSL: 2300    UTM EASTING:  318369
COUNTY:(860): HAYWOOD CO                    AQCR POPULATION:   338,600          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       67 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       67 OBS


SITE CODE: 39198000?F01                   LATITUDE(D.M.S.): 36 21 01 N                    EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT      LONGITUDE(D.M.S.): 78 24 44 W          ELEV ABOVE GROUND: 0005    UTM NORTHING: 4035103
CITY OR AREA: HENDERSON                     CITY POPULATION:   13,896              ELEV ABOVE MSL: 0513    UTM EASTING:  752725
COUNTY:(420): VANCE CO                      AQCR POPULATION:   921,490          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(134): EASTERN PIEDMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       58 OBS


SITE CODE: 39192000?F02                   LATITUDE(D.M.S.): 35 18 05 N                    EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HENDERSONVILLE              LONGITUDE(D.M.S.): 82 26 40 W          ELEV ABOVE GROUND: 0000    UTM NORTHING: 3907319
CITY OR AREA: HENDERSONVILLE                CITY POPULATION:    6,993              ELEV ABOVE MSL: 2194    UTM EASTING:  368471
COUNTY:(900): HENDERSON CO                  AQCR POPULATION:   338,600          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV-3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       30 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       24 OBS


SITE CODE: 39192000?F01                   LATITUDE(D.M.S.): 35 18 30 N                    EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NOMAINST                    LONGITUDE(D.M.S.): 82 27 40 W          ELEV ABOVE GROUND: 0016    UTM NORTHING: 3908017
CITY OR AREA: HENDERSONVILLE                CITY POPULATION:    6,993              ELEV ABOVE MSL: 2200    UTM EASTING: 0036?165
COUNTY:(900): HENDERSON CO                  AQCR POPULATION:   338,600          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)        6 OBS


SITE CODE: 34200000?G02                   LATITUDE(D.M.S.): 35 57 28 N                    EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COR OF S MAIN & W GREEN     LONGITUDE(D.M.S.): 80 00 40 W          ELEV ABOVE GROUND: 0 .8    UTM NORTHING: 3979611
CITY OR AREA: HIGH POINT                    CITY POPULATION:   63,204              ELEV ABOVE MSL:  940    UTM EASTING:  589177
COUNTY:(780): GUILFORD CO                   AQCR POPULATION:   961,393          TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 52

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       59 OBS
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SITE CODE: 342700003G02                    LATITUDE(D.M.S.):  36 06 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D.M.S.):  80 02 27 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3997698
CITY OR AREA: HIGH POINT                     CITY POPULATION:    63,204      ELEV ABOVE MSL: 0940     UTM EASTING:  0884615
COUNTY(1780): GUILFORD CO                    AQCR POPULATION:   991,393    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 55

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 OBS

SITE CODE: 342700004G01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: HIGH POINT                     CITY POPULATION:    63,204      ELEV ABOVE MSL: 0815     UTM EASTING:
COUNTY(1780): GUILFORD CO                    AQCR POPULATION:   991,393    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: GUILFORD CO.AIR POLL.CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 OBS

SITE CODE: 342700001F02                    LATITUDE(D.M.S.):  35 47 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SFW TOT PLT FROM MAIN        LONGITUDE(D.M.S.):  80 52 30 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3951000
CITY OR AREA: IREDELL CO                     CITY POPULATION:    22,192      ELEV ABOVE MSL: 0000     UTM EASTING:  0511000
COUNTY(2080): IREDELL CO                     AQCR POPULATION: 1,057,735    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      66 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      63 OBS

SITE CODE: 342700002F02                    LATITUDE(D.M.S.):  35 22 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ELLEN A DILLINGHAM SYLVA      LONGITUDE(D.M.S.):  83 12 55 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3917191
CITY OR AREA: JACKSON CO                     CITY POPULATION:    21,593      ELEV ABOVE MSL: 2047     UTM EASTING:  298768
COUNTY(2080): JACKSON CO                     AQCR POPULATION:   338,400    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY 2 LARGE INDUSTRY 0.3 MILES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      28 OBS

SITE CODE: 342700004F01                    LATITUDE(D.M.S.):  35 22 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SKYLANDCARECENTER            LONGITUDE(D.M.S.):  83 13 00 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3916095
CITY OR AREA: JACKSON CO                     CITY POPULATION:    21,593      ELEV ABOVE MSL: 2047     UTM EASTING:  0299638
COUNTY(0000):                                AQCR POPULATION:   338,400    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 OBS

SITE CODE: 342100001F01                    LATITUDE(D.M.S.):  34 45 12 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CITY HALL US 17              LONGITUDE(D.M.S.):  77 25 54 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3848181
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:    16,021      ELEV ABOVE MSL: 0023     UTM EASTING:  277415
COUNTY(2990): ONSLOW CO                      AQCR POPULATION:   582,428    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-9

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 342140004F02                    LATITUDE(D.M.S.):  35 30 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLOYD STREET                 LONGITUDE(D.M.S.):  80 37 05 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3909128
CITY OR AREA: KANNAPOLIS                     CITY POPULATION:    36,293      ELEV ABOVE MSL: 0764     UTM EASTING:  539638
COUNTY(0520): CABARRUS CO                    AQCR POPULATION: 1,057,735    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      41 OBS

SITE CODE: 342180001G01                    LATITUDE(D.M.S.):  80 04 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROSENHEIMER STREET           LONGITUDE(D.M.S.):  78 04 54 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3980491
CITY OR AREA: KERNERSVILLE                   CITY POPULATION:     4,815      ELEV ABOVE MSL: 1023     UTM EASTING:  0055530
COUNTY(1480): FORSYTH CO                     AQCR POPULATION:   991,393    TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                          SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       3 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 340230000IF01                    LATITUDE(D,M,S.):  35 15 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                               LONGITUDE(D,M,S.):  81 20 08 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3901924
CITY OR AREA: KINGS MOUNTAIN                  CITY POPULATION:     8,468        ELEV ABOVE MSL: 0868   UTM EASTING:  0004874
COUNTY(ABBR): CLEVELAND CO                    AQCR POPULATION:   439,893     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(166): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NO. CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      90 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      90 ORS

SITE CODE: 340220001F02                     LATITUDE(D,M,S.):  35 16 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 321BL BYP W VERNON ST     LONGITUDE(D,M,S.):  77 36 48 W     ELEV ABOVE GROUND: 0004   UTM NORTHING:  3909663
CITY OR AREA: KINSTON                         CITY POPULATION:    23,329        ELEV ABOVE MSL: 0070   UTM EASTING:  0767987
COUNTY(3320): LENOIR CO                       AQCR POPULATION:   682,029     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NEAR INDUSTRY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 ORS

SITE CODE: 340240001F01                     LATITUDE(D,M,S.):  34 46 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG                LONGITUDE(D,M,S.):  79 27 50 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3868424
CITY OR AREA: LAURINBURG                      CITY POPULATION:     8,850        ELEV ABOVE MSL: 0229   UTM EASTING:  0790687
COUNTY(3400): SCOTLAND CO                     AQCR POPULATION:   683,059     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 ORS

SITE CODE: 340240002F01                     LATITUDE(D,M,S.):  34 38 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY74                         LONGITUDE(D,M,S.):  79 28 20 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3915461
CITY OR AREA: LAURINBURG                      CITY POPULATION:     8,850        ELEV ABOVE MSL: 0197   UTM EASTING:  0794@329
COUNTY(3400): SCOTLAND CO                     AQCR POPULATION:   683,059     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 ORS

SITE CODE: 340330003F01                     LATITUDE(D,M,S.):  36 03 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                               LONGITUDE(D,M,S.):  81 32 08 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3970094
CITY OR AREA: LENOIR                          CITY POPULATION:    14,706        ELEV ABOVE MSL: 1210   UTM EASTING:  0809144
COUNTY(0840): CALDWELL CO                     AQCR POPULATION:   439,893     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      85 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      82 ORS

SITE CODE: 340340001F02                     LATITUDE(D,M,S.):  35 49 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2 COTTON GROVE       LONGITUDE(D,M,S.):  81 15 48 W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  3944988
CITY OR AREA: LEXINGTON                       CITY POPULATION:    17,205        ELEV ABOVE MSL: 0809   UTM EASTING:  476213
COUNTY(1040): DAVIDSON CO                     AQCR POPULATION:   991,393     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 ORS

SITE CODE: 340380002F01                     LATITUDE(D,M,S.):  35 28 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAIL                          LONGITUDE(D,M,S.):  81 15 30 W     ELEV ABOVE GROUND: 0000   UTM NORTHING:  3924000
CITY OR AREA: LINCOLNTON                      CITY POPULATION:     5,293        ELEV ABOVE MSL: 0840   UTM EASTING:  476841
COUNTY(2360): LINCOLN CO                      AQCR POPULATION:  1,057,735     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE:                                     AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 2

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 342460002F01                     LATITUDE(D,M,S.):  34 37 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TREATMENT PLANT         LONGITUDE(D,M,S.):  79 00 38 W     ELEV ABOVE GROUND: 0005   UTM NORTHING:  3932407
CITY OR AREA: LUMBERTON                       CITY POPULATION:    16,961        ELEV ABOVE MSL: 0137   UTM EASTING:  687395
COUNTY(3380): ROBESON CO                      AQCR POPULATION:   683,059     TIME ZONE(DEF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 ORS
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      87 ORS
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      81 ORS
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SITE CODE: 342540009A01                    LATITUDE(D,M,S,I)                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D,M,S,I)                    ELEV ABOVE DATUM: 0012    UTM NORTHING:
CITY OR AREA: LUMBERTON                      CITY POPULATION:      18,981           ELEV ABOVE MSL: 0125    UTM EASTING:
COUNTY(258011: ROBESON CO                    AQCR POPULATION:     493,858        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             ASPR(1A911: SANDHILLS
AGENCY TYPE: STATE                                 SMSA(1000011: IS NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)        4 ORS

SITE CODE: 342540005A01                    LATITUDE(D,M,S,I)   35 41 10 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D,M,S,I)  82 00 55 W              ELEV ABOVE GROUND: 0015    UTM NORTHING:  3918483
CITY OR AREA: MARION                         CITY POPULATION:       3,436                ELEV ABOVE MSL: 1437    UTM EASTING:   408954
COUNTY(258011: MC DOWELL CO                  AQCR POPULATION:     429,497        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             ASPR(1A911: EASTERN MOUNTAIN
AGENCY TYPE: STATE                                 SMSA(1000011: IS NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       53 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       16 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       43 ORS

SITE CODE: 342540002501                    LATITUDE(D,M,S,I)   35 41 00 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COURTHOUSE                   LONGITUDE(D,M,S,I)  82 00 40 W              ELEV ABOVE GROUND: 0016    UTM NORTHING:  3918987
CITY OR AREA: MARION                         CITY POPULATION:       3,436                ELEV ABOVE MSL: 1437    UTM EASTING:   409650
COUNTY(258011: MC DOWELL CO                  AQCR POPULATION:     429,497        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             ASPR(1A911: EASTERN MOUNTAIN
AGENCY TYPE: STATE                                 SMSA(1000011: IS NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)        7 ORS

SITE CODE: 342580005501                    LATITUDE(D,M,S,I)   35 10 16 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TELE SUBSTA MINT HILL        LONGITUDE(D,M,S,I)  80 50 01 W              ELEV ABOVE GROUND: 0003    UTM NORTHING:  3892488
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:     354,656                ELEV ABOVE MSL: 0930    UTM EASTING:   532068
COUNTY(258011: MECKLENBURG CO                AQCR POPULATION:   1,067,735        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               ASPR(1A711: METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                SMSA(1152011: CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       53 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       40 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       49 ORS

SITE CODE: 342580003601                    LATITUDE(D,M,S,I)   35 29 48 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HUNTERSVILLE HOLBROOK RD     LONGITUDE(D,M,S,I)  80 54 40 W              ELEV ABOVE GROUND: 0009    UTM NORTHING:  3265000
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:     354,656                ELEV ABOVE MSL: 0800    UTM EASTING:   505910
COUNTY(258011: MECKLENBURG CO                AQCR POPULATION:   1,067,735        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 ASPR(1A711: METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                SMSA(1152011: CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       44 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       46 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       45 ORS

SITE CODE: 342580004601                    LATITUDE(D,M,S,I)   35 23 55 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MOORES CHAPEL VFD PAW CR     LONGITUDE(D,M,S,I)  80 54 04 W              ELEV ABOVE GROUND: 0020    UTM NORTHING:  3258000
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:     354,656                ELEV ABOVE MSL: 0740    UTM EASTING:   509180
COUNTY(258011: MECKLENBURG CO                AQCR POPULATION:   1,067,735        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 ASPR(1A711: METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                SMSA(1152011: CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG COUNTY ENVIRONMENTAL HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       37 ORS

SITE CODE: 342580005G02                    LATITUDE(D,M,S,I)   35 06 47 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D,M,S,I)  80 55 08 W              ELEV ABOVE GROUND: 0008    UTM NORTHING:  3885400
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:     354,656                ELEV ABOVE MSL: 0619    UTM EASTING:   505700
COUNTY(258011: MECKLENBURG CO                AQCR POPULATION:   1,067,735        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   ASPR(1A711: METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                SMSA(1000011: IS NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       31 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       34 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       21 ORS

SITE CODE: 342580006A02                    LATITUDE(D,M,S,I)   35 32 39 N                   EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NECK RD, DUKE POWER          LONGITUDE(D,M,S,I)  80 53 22 W              ELEV ABOVE GROUND: 0010    UTM NORTHING:  3909000
CITY OR AREA: MECKLENBURG CO                 CITY POPULATION:     354,656                ELEV ABOVE MSL: 0730    UTM EASTING:   503950
COUNTY(258011: MECKLENBURG CO                AQCR POPULATION:   1,067,735        TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 ASPR(1A711: METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                SMSA(1152011: CHARLOTTE-GASTONIA, NC.
SUPP. AGENCY: MECKLENBURG CO. ENVIRONMENTAL HEALTH DEPT.
SITE NAME DUKE POWER NO. 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       34 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       36 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       35 ORS
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SITE CODE: 372580001F02 LATITUDE(D,M,S,): 35 39 38 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MULLEN PUBLICATION LONGITUDE(D,M,S,): 82 34 43 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4358000
CITY OR AREA: MECKLENBURG CO CITY POPULATION: 354,656 ELEV ABOVE MSL: 0760 UTM EASTING: 0410540
COUNTY(ies): MECKLENBURG CO AQCR POPULATION: 1,067,736 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(s): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY SMSA(s): CHARLOTTE-GASTONIA, NC,
SUPP. AGENCY: MECKLENBURG CO ENVIRONMENTAL HEALTH DEPT
SITE NAME: DUKE POWER NO. 1

SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	1-HOUR	UG/CU METER (25 C)	0731 ORS
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	24-HOUR	UG/CU METER (25 C)	0054 ORS
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	ANNUAL	UG/CU METER (25 C)	0021 ORS

SITE CODE: 372640001F01 LATITUDE(D,M,S,): 35 58 48 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE STATION LONGITUDE(D,M,S,): 80 51 21 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4429120
CITY OR AREA: MONROE CITY POPULATION: 11,282 ELEV ABOVE MSL: 0696 UTM EASTING: 0483630
COUNTY(ies): UNION CO AQCR POPULATION: 1,067,736 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(s): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(s): CHARLOTTE-GASTONIA, NC,
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 ORS

SITE CODE: 372700002F01 LATITUDE(D,M,S,): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: MOORESVILLE CITY POPULATION: 8,606 ELEV ABOVE MSL: 0811 UTM EASTING:
COUNTY(ies): IREDELL CO AQCR POPULATION: 1,067,736 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(s): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(s): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 ORS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 ORS
NITROGEN DIOXIDE	GAS BUBBLER - MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 ORS

SITE CODE: 372720002F01 LATITUDE(D,M,S,): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: MOREHEAD CITY CITY POPULATION: 5,235 ELEV ABOVE MSL: 0010 UTM EASTING:
COUNTY(ies): CARTERET CO AQCR POPULATION: 582,478 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(s): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(s): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 ORS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 ORS
NITROGEN DIOXIDE	GAS BUBBLER - MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 ORS

SITE CODE: 372740003F01 LATITUDE(D,M,S,): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: MORGANTON CITY POPULATION: 13,626 ELEV ABOVE MSL: 1150 UTM EASTING:
COUNTY(ies): BURKE CO AQCR POPULATION: 639,842 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(s): EASTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(s): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS

SITE CODE: 372760001F02 LATITUDE(D,M,S,): 36 36 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER TOWER ROCKFORD ST LONGITUDE(D,M,S,): 80 49 36 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4005320
CITY OR AREA: MOUNT AIRY CITY POPULATION: 7,326 ELEV ABOVE MSL: 1150 UTM EASTING: 0504520
COUNTY(ies): SURRY CO AQCR POPULATION: 481,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(s): NORTHERN PIEDMONT
AGENCY TYPE: STATE SMSA(s): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 ORS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	88 ORS
NITROGEN DIOXIDE	GAS BUBBLER - MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 ORS

SITE CODE: 372780001F02 LATITUDE(D,M,S,): 35 17 54 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: WATER PLANT LONGITUDE(D,M,S,): 81 00 17 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3906010
CITY OR AREA: MOUNT HOLLY CITY POPULATION: 5,107 ELEV ABOVE MSL: 0621 UTM EASTING: 0490971
COUNTY(ies): GASTON CO AQCR POPULATION: 1,067,736 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(s): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(s): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DEPT. OF NAT. AND ECONOMIC RES.

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 ORS
NITROGEN DIOXIDE	GAS BUBBLER - MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	27 ORS

SITE CODE: 372860001F01 LATITUDE(D,M,S,): 35 07 20 N EPA REGION: 04 UTM ZONE: 18
SITE ADDRESS: W BROAD ST LONGITUDE(D,M,S,): 77 05 13 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3888180
CITY OR AREA: NEW BERN CITY POPULATION: 14,660 ELEV ABOVE MSL: 0015 UTM EASTING: 0769820
COUNTY(ies): CRAVEN CO AQCR POPULATION: 582,478 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(s): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(s): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 ORS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 ORS
NITROGEN DIOXIDE	GAS BUBBLER - MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	69 ORS

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SITE CODE: 3439800001F01                    LATITUDE(D,M,S,):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                               LONGITUDE(D,M,S,):                      ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: NEW HANOVER CO                  CITY POPULATION:      82,996          ELEV ABOVE MSL: 0030       UTM EASTING:
COUNTY:(2680): NEW HANOVER CO                 AQCR POPULATION:     492,478      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR:(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 3431600003F01                    LATITUDE(D,M,S,):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                               LONGITUDE(D,M,S,):                      ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: PLYMOUTH                        CITY POPULATION:       4,774          ELEV ABOVE MSL: 0021       UTM EASTING:
COUNTY:(2240): WASHINGTON CO                  AQCR POPULATION:     275,069      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:(181): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 3437400037F01                    LATITUDE(D,M,S,):  35 50 28 N                 EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRESTA 4446 SIXFKS RD        LONGITUDE(D,M,S,):  78 38 31 W             ELEV ABOVE GROUND: 0000    UTM NORTHING:  3968484
CITY OR AREA: RALEIGH                         CITY POPULATION:     121,577             ELEV ABOVE MSL: 0363       UTM EASTING:   713074
COUNTY:(1480): WAKE CO                        AQCR POPULATION:     921,490      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:(166): EASTERN PIEDMONT
AGENCY TYPE: STATE                               SMSA:(6640): RALEIGH-DURHAM, NC.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 9

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 3437400037F01                    LATITUDE(D,M,S,):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                               LONGITUDE(D,M,S,):                      ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: RALEIGH                         CITY POPULATION:     121,577             ELEV ABOVE MSL: 0436       UTM EASTING:
COUNTY:(1480): WAKE CO                        AQCR POPULATION:     921,490      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR:(166): EASTERN PIEDMONT
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 3435600001F02                    LATITUDE(D,M,S,):  36 28 42 N                 EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: WATER PLANT                   LONGITUDE(D,M,S,):  77 39 00 W             ELEV ABOVE GROUND: 0003    UTM NORTHING:  4040061
CITY OR AREA: ROANOKE RAPIDS                  CITY POPULATION:      13,608          ELEV ABOVE MSL: 0169       UTM EASTING:   742582
COUNTY:(1800): HALIFAX CO                     AQCR POPULATION:     921,490      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR:(166): EASTERN PIEDMONT
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      87 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      88 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      89 085


SITE CODE: 3434000003F01                    LATITUDE(D,M,S,):  34 56 11 N                 EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 231 S LAMB ST                 LONGITUDE(D,M,S,):  79 46 19 W             ELEV ABOVE GROUND: 0010    UTM NORTHING:  3866476
CITY OR AREA: ROCKINGHAM                      CITY POPULATION:       5,852          ELEV ABOVE MSL: 0300       UTM EASTING:   612282
COUNTY:(3320): RICHMOND CO                    AQCR POPULATION:     493,059      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR:(169): SANDHILLS
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NC DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LOCATED AT FIRE STATION MOVED FROM WATER TREATMENT PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 3434400001F01                    LATITUDE(D,M,S,):  35 58 45 N                 EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: FIRE STATION                  LONGITUDE(D,M,S,):  77 46 54 W             ELEV ABOVE GROUND: 0000    UTM NORTHING:  3945011
CITY OR AREA: ROCKY MOUNT                     CITY POPULATION:      39,284          ELEV ABOVE MSL: 0121       UTM EASTING:   749193
COUNTY:(1300): EDGECOMBE CO                   AQCR POPULATION:     921,490      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR:(166): EASTERN PIEDMONT
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                    RM 1

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 3434600005F02                    LATITUDE(D,M,S,):  35 40 42 N                 EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E. SPENCER                    LONGITUDE(D,M,S,):  80 24 13 W             ELEV ABOVE GROUND: 0020    UTM NORTHING:  3948213
CITY OR AREA: ROWAN CO                        CITY POPULATION:      90,035          ELEV ABOVE MSL: 0747       UTM EASTING:  0485055
COUNTY:(3460): ROWAN CO                       AQCR POPULATION:   1,057,735      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR:(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE                               SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      32 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      34 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      36 085
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SITE CODE: 343980001F02
SITE ADDRESS: WATER PLT CHUR [illegible] RD
CITY OR AREA: NORWOOD
CO [illegible] CO
[illegible] RURAL
AQCR [illegible]
SUPP. AGENCY: [illegible]NA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE(D.M.S.): 35 24 29 N
LONGITUDE(D.M.S.): 79 02 19 W
CITY POPULATION: 5,170
AQCR POPULATION: 921,[illegible]
AQCR(1661): EASTERN PIEDMONT
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0012 UTM NORTHING: 4030637
FLEV ABOVE MSL: 0671 UTM EASTING: 478003
TIME ZONE(PFE GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)

			65 OBS
			47 OBS
			46 OBS

SITE CODE: [illegible]
SITE ADDRESS: CENTRAL FIRE STATION
CITY OR AREA: [illegible]SBURY
COUNTY: ROWAN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE

LATITUDE(D.M.S.): 35 39 42 N
LONGITUDE(D.M.S.): 80 27 55 W
CITY POPULATION: 22,515
AQCR POPULATION: 1,057,735
AQCR(1671): METROPOLITAN CHARLOTTE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0010 UTM NORTHING: 3946457
FLEV ABOVE MSL: 0760 UTM EASTING: 805683
TIME ZONE(PFE GMT): WEST OF HOURS

	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)

			10 OBS
			10 OBS

SITE C[illegible] - 01
SITE ADDR[illegible] FIRE STATION
CITY OR AREA: SANFORD
COUNTY(2200): LEE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE(D.M.S.): 35 28 00 N
LONGITUDE(D.M.S.): 79 10 50 W
CITY POPULATION: 11,916
AQCR POPULATION: 921,490
AQCR(1661): EASTERN PIEDMONT
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0003 UTM NORTHING: 3937643
FLEV ABOVE MSL: 0395 UTM EASTING: 665059
TIME ZONE(PFE GMT): WEST OF HOURS

SAM[illegible] 1

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)

			47 OBS
			44 OBS
			48 OBS

SITE CODE: 343660002F02
SITE ADDRESS: WASHINGTON SCH.
CITY OR AREA: SHELBY
COUNTY(0980): CLEVELAND CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NO. CAROLINA DEPT. OF NAT. AND ECONOMIC RES.

LATITUDE(D.M.S.): 35 18 17 N
LONGITUDE(D.M.S.): 81 32 18 W
CITY POPULATION: 16,128
AQCR POPULATION: 639,842
AQCR(1661): EASTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0010 UTM NORTHING: 3906780
FLEV ABOVE MSL: 0880 UTM EASTING: 0808160
TIME ZONE(PFE GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)

			30 OBS
			29 OBS
			29 OBS

SITE CODE: 343720001F01
SITE ADDRESS: SEWAGE TREATMENT PLANT
CITY OR AREA: SOUTHERN PINES
COUNTY(2680): MOORE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE(D.M.S.): 35 11 05 N
LONGITUDE(D.M.S.): 79 22 01 W
CITY POPULATION: 5,937
AQCR POPULATION: 483,050
AQCR(1691): SANDHILLS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0003 UTM NORTHING: 3890645
FLEV ABOVE MSL: 0516 UTM EASTING: 498694
TIME ZONE(PFE GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

			60 OBS

SITE CODE: 343720002F01
SITE ADDRESS: FIREDEPT
CITY OR AREA: SOUTHERN PINES
COUNTY(2680): MOORE CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY:

LATITUDE(D.M.S.): 35 10 25 N
LONGITUDE(D.M.S.): 79 24 20 W
CITY POPULATION: 5,937
AQCR POPULATION: 483,050
AQCR(1691): SANDHILLS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0 UTM NORTHING: 3883762
FLEV ABOVE MSL: UTM EASTING: 0806[illegible]
TIME ZONE(PFE GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

			5 OBS

SITE CODE: 343980001F02
SITE ADDRESS: CITY HALL - SUMMIT ST
CITY OR AREA: SPRUCE PINE
COUNTY(2620): MITCHELL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SPRUCE PINE 1

LATITUDE(D.M.S.): 35 54 45 N
LONGITUDE(D.M.S.): 82 04 10 W
CITY POPULATION: 2,333
AQCR POPULATION: 529,892
AQCR(1651): EASTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0010 UTM NORTHING: 3979547
FLEV ABOVE MSL: 2517 UTM EASTING: 403803
TIME ZONE(PFE GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)

			58 OBS
			36 OBS
			34 OBS

SITE CODE: 343920002F01
SITE ADDRESS: 330 S TRADD ST
CITY OR AREA: STATESVILLE
COUNTY(2040): IREDELL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIVISION
POLICE STATION

LATITUDE(D.M.S.): 35 44 37 N
LONGITUDE(D.M.S.): 80 53 55 W
CITY POPULATION: 19,996
AQCR POPULATION: 1,057,735
AQCR(1671): METROPOLITAN CHARLOTTE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
FLEV ABOVE GROUND: 0010 UTM NORTHING: 3965414
FLEV ABOVE MSL: 0935 UTM EASTING: 0805162
TIME ZONE(PFE GMT): WEST OF HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

			52 OBS

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SITE CODE: 344020001F02                  LATITUDE(D,M,S,): 35 52 33 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 7 W GUILFORD ST  LONGITUDE(D,M,S,): 80 05 00 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 3970168
CITY OR AREA: THOMASVILLE                  CITY POPULATION:    15,230          ELEV ABOVE MSL: 0853   UTM EASTING:  582749
COUNTY(1060): DAVIDSON CO                  AQCR POPULATION:   981,391      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                            SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 344720002F01                  LATITUDE(D,M,S,):                         EPA REGION: 04          UTM ZONE:
SITE ADDRESS:                            LONGITUDE(D,M,S,):                  ELEV ABOVE GROUND: 0012   UTM NORTHING:
CITY OR AREA: WASHINGTON                   CITY POPULATION:     8,981            ELEV ABOVE MSL: 0020   UTM EASTING:
COUNTY(1280): BEAUFORT CO                  AQCR POPULATION:   275,949      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(164): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 344160001F01                  LATITUDE(D,M,S,):  36 09 00 N             EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT WILKESBORO       LONGITUDE(D,M,S,):  81 09 30 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4000102
CITY OR AREA: WILKES CO                    CITY POPULATION:    49,626          ELEV ABOVE MSL: 1047   UTM EASTING:  485767
COUNTY(1460): WILKES CO                    AQCR POPULATION:   620,892      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(145): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 344920002F01                  LATITUDE(D,M,S,):  34 19 25 N             EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N WALNUT STREET            LONGITUDE(D,M,S,):  77 54 48 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  3801771
CITY OR AREA: WILMINGTON                   CITY POPULATION:    46,169          ELEV ABOVE MSL: 0033   UTM EASTING:  778470
COUNTY(2080): NEW HANOVER CO               AQCR POPULATION:   592,478      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(137): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                            SMSA(6920): WILMINGTON, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
DT SC 9

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 ORS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 344420001F02                  LATITUDE(D,M,S,):  35 43 39 N             EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT     LONGITUDE(D,M,S,):  77 51 45 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  3953698
CITY OR AREA: WILSON                       CITY POPULATION:    29,347          ELEV ABOVE MSL: 0147   UTM EASTING:  240078
COUNTY(4480): WILSON CO                    AQCR POPULATION:   921,490      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(136): EASTERN PIEDMONT
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 ORS


SITE CODE: 344960002A01                  LATITUDE(D,M,S,):  36 14 59 N             EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 4TH     LONGITUDE(D,M,S,):  80 14 59 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  4010717
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913          ELEV ABOVE MSL: 0926   UTM EASTING:  0055&807
COUNTY(1480): FORSYTH CO                   AQCR POPULATION:   981,393      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    AMMONIUM ION                     HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      15 ORS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      15 ORS
    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      14 ORS


SITE CODE: 344960002G02                  LATITUDE(D,M,S,):  36 06 00 N             EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 4TH     LONGITUDE(D,M,S,):  80 15 00 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  3995008
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913          ELEV ABOVE MSL: 0896   UTM EASTING:  567412
COUNTY(1480): FORSYTH CO                   AQCR POPULATION:   981,393      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 3

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 344960009G02                  LATITUDE(D,M,S,):  36 08 06 N             EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HANES HOSIERY PK AKRON DR  LONGITUDE(D,M,S,):  80 14 42 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  3998080
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913          ELEV ABOVE MSL: 0884   UTM EASTING:  567939
COUNTY(1480): FORSYTH CO                   AQCR POPULATION:   981,393      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 6

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 ORS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 ORS
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SITE CODE: 3444600176G1                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 04          UTM ZONE: 00
SITE ADDRESS: HAWTHORNE RD.                LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0010    UTM NORTHING: 0000000
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913         ELEV ABOVE MSL: 0870    UTM EASTING: 00000000
COUNTY:(480): FORSYTH CO                     AQCR POPULATION:    981,193      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT
LOCATED ON THE GROUNDS OF FORSYTH MEMORIAL HOSP.100 FT.FROM HEAVIL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 3444600136G2                    LATITUDE(D.M.S.):  51 1A 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RIDGE AVENUE                 LONGITUDE(D.M.S.):  82 26 26 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 5440800
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913         ELEV ABOVE MSL:         UTM EASTING: 0039950
COUNTY:(480): FORSYTH CO                     AQCR POPULATION:    981,193      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT
.75 MILES NE OF CENTER CITY, ON THE ROOF OF ONE STORY HLTH BLDG

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 3444600146G1                    LATITUDE(D.M.S.):  51 26 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STADIUM DRIVE                LONGITUDE(D.M.S.):  82 27 02 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5700100
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913         ELEV ABOVE MSL: 0940    UTM EASTING: 0039920
COUNTY:(480): FORSYTH CO                     AQCR POPULATION:    981,193      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT
IN PAVED PARKING LOT ADJACENT TO BOYS CLUB

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 3444600156G1                    LATITUDE(D.M.S.):  51 05 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HUTTON STREET                LONGITUDE(D.M.S.):  82 26 26 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5440000
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913         ELEV ABOVE MSL: 0740    UTM EASTING: 0039900
COUNTY:(480): FORSYTH CO                     AQCR POPULATION:    981,193      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 3444600166G1                    LATITUDE(D.M.S.):  50 59 43 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POLO ROAD                    LONGITUDE(D.M.S.):  82 25 26 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5440800
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913         ELEV ABOVE MSL: 0990    UTM EASTING: 0039900
COUNTY:(480): FORSYTH CO                     AQCR POPULATION:    981,193      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT
ON WAKE FOREST UNIVERSITY CAMPUS, 100 FT FROMM COHN TRAVELED RD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 3444600176G2                    LATITUDE(D.M.S.):  51 21 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FAIRCHILD RD                 LONGITUDE(D.M.S.):  82 26 21 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5440200
CITY OR AREA: WINSTON-SALEM                  CITY POPULATION:    132,913         ELEV ABOVE MSL: 0950    UTM EASTING: 0039900
COUNTY:(480): FORSYTH CO                     AQCR POPULATION:    981,193      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY ENVIRONMENTAL AFFAIRS DEPARTMENT
SITE IS SOUTH OF AN AIRPORT AND NNE OF HEAVY INDUSTRIAL AREA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 3445000016F02                   LATITUDE(D.M.S.):  35 54 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MICAVILLE                    LONGITUDE(D.M.S.):  82 12 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3934103
CITY OR AREA: YANCEY CO                      CITY POPULATION:     12,429         ELEV ABOVE MSL: 2804    UTM EASTING:  390467
COUNTY:(450): YANCEY CO                      AQCR POPULATION:    629,842      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(116): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
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NORTH DAKOTA

SITE CODE: 350040002F03 LATITUDE(D.M.S.): 47 02 29 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: VALLEY CITY RURAL LONGITUDE(D.M.S.): 98 06 57 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5209827
CITY OR AREA: BARNES CO CITY POPULATION: 14,669 ELEV ABOVE MSL: 1300 UTM EASTING: 0056969
COUNTY(0040): BARNES CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ND STATE DEPARTMENT OF HEALTH
LOCATED AT THE DAM KEEPERS RESIDENCE BALD HILL DAM 15 MILES N OF VALLEY CITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	30 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	30 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	30 OBS

SITE CODE: 350080001F03 LATITUDE(D.M.S.): 46 55 08 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: EQUIP AREA ROOSEVELT PARK LONGITUDE(D.M.S.): 103 31 45 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5196982
CITY OR AREA: BILLINGS CO CITY POPULATION: 1,198 ELEV ABOVE MSL: 2650 UTM EASTING: 0041992
COUNTY(0080): BILLINGS CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE. AGENCY CODE CHANGED TO F ON 1/1/76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	49 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	49 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	49 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	49 OBS

SITE CODE: 350100001F01 LATITUDE(D.M.S.): 46 48 25 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 213 6TH ST NO LONGITUDE(D.M.S.): 100 46 56 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 5185058
CITY OR AREA: BISMARCK CITY POPULATION: 34,703 ELEV ABOVE MSL: 1680 UTM EASTING: 0034017
COUNTY(0200): BURLEIGH CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY BISMARCK CITY HEALTH DEPT ACTIVE AS OF 7-30-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	2888 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	58 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	58 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	42 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 350100002F01 LATITUDE(D.M.S.): 46 48 10 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 220 S 19TH ST LONGITUDE(D.M.S.): 100 45 53 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 5184562
CITY OR AREA: BISMARCK CITY POPULATION: 34,703 ELEV ABOVE MSL: 1700 UTM EASTING: 0036343
COUNTY(0200): BURLEIGH CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N D STATE DEPT OF HEALTH
OLD HIGHWAY LAB BLDG ACTIVE AS OF 1-75

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	61 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	61 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 350160001F03 LATITUDE(D.M.S.): 46 18 52 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: FOISKE ANGUS RANCH LONGITUDE(D.M.S.): 103 29 56 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5129087
CITY OR AREA: BOWMAN CO CITY POPULATION: 3,901 ELEV ABOVE MSL: 2900 UTM EASTING: 0021993
COUNTY(0160): BOWMAN CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE. AGENCY CODE CHANGED TO F ON 1-1-76

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	59 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	59 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	59 OBS

SITE CODE: 350200001F03 LATITUDE(D.M.S.): 46 53 59 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: DENNIS HOGE FARM LONGITUDE(D.M.S.): 100 54 04 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5195405
CITY OR AREA: BURLEIGH CO CITY POPULATION: 40,714 ELEV ABOVE MSL: 1690 UTM EASTING: 0035190
COUNTY(0200): BURLEIGH CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
12.87 KM NORTH OF HIGHWAY 10 MEMORIAL BRIDGE ON RIVER ROAD, 3.22 KM WEST

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
PARTICULATE	MEMBRANE SAMPLER	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	46 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	46 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	46 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	46 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4394 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6324 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4418 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3885 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4761 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7237 ORS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	2491 ORS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	3231 ORS
DRY-BULB TEMPERAT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES-RANKINE	2408 ORS
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	INCHES(MERCURY)	2204 ORS
MELTED PRECIPITATI	24-HOUR TOTAL	BUCKET STANDARD NWS RAIN GAGE	24-HOUR	INCHES (RAINFALL)	2 ORS

SITE CODE: 350220001F03 LATITUDE(D.M.S.): 46 47 25 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: # R I FARGO LONGITUDE(D.M.S.): 96 49 37 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5183050
CITY OR AREA: CASS CO CITY POPULATION: 53,653 ELEV ABOVE MSL: 0904 UTM EASTING: 0046R045
COUNTY(022): CASS CO AQCR POPULATION: 120,238 TIME ZONE(PST): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT. ACTIVE AS OF 2-4-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 ORS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	52 ORS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	52 ORS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	52 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 ORS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	52 ORS

SITE CODE: 350260001F01 LATITUDE(D.M.S.): 48 4 51 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 520 4TH AVENUE LONGITUDE(D.M.S.): 98 41 56 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 5328750
CITY OR AREA: DEVILS LAKE CITY POPULATION: 7,078 ELEV ABOVE MSL: 1515 UTM EASTING: 0051D000
COUNTY(029): RAMSEY CO AQCR POPULATION: 526,108 TIME ZONE(PST): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY REGION DISTRICT HEALTH UNIT. ACTIVE AS OF 1-8-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 ORS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	19 ORS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	19 ORS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	19 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	19 ORS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	19 ORS

SITE CODE: 350300001F01 LATITUDE(D.M.S.): 46 52 48 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 26 2ND AVENUE WEST LONGITUDE(D.M.S.): 102 47 18 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 5195000
CITY OR AREA: DICKINSON CITY POPULATION: 12,405 ELEV ABOVE MSL: 2437 UTM EASTING: 0046R520
COUNTY(139): STARK CO AQCR POPULATION: 526,108 TIME ZONE(PST): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY SOUTHWESTERN DISTRICT HEALTH UNIT ACTIVE AS OF 1-7- 70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 ORS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	38 ORS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	38 ORS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	38 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	38 ORS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	38 ORS

SITE CODE: 350340001F03 LATITUDE(D.M.S.): 47 44 04 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: USPHS CLINIC IN MANDAREE LONGITUDE(D.M.S.): 102 38 51 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5249250
CITY OR AREA: DUNN CO CITY POPULATION: 4,895 ELEV ABOVE MSL: 2545 UTM EASTING: 0047A375
COUNTY(034): DUNN CO AQCR POPULATION: 526,108 TIME ZONE(PST): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
USPHS CLINIC IN MANDAREE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 ORS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	48 ORS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	48 ORS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	48 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	48 ORS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	48 ORS

SITE CODE: 350340002F03 LATITUDE(D.M.S.): 47 17 09 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: ARTHUR MCNAMARA, HALLIDAY LONGITUDE(D.M.S.): 102 23 49 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5240000
CITY OR AREA: DUNN CO CITY POPULATION: 4,895 ELEV ABOVE MSL: 2249 UTM EASTING: 0049A850
COUNTY(034): DUNN CO AQCR POPULATION: 526,108 TIME ZONE(PST): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
ARTHUR MCNAMARA FARMSTEAD, 3.22 KM WEST OF ND 8, 8.05 KM SOUTH OF HALLIDAY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 ORS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	56 ORS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	56 ORS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	56 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	56 ORS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	56 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 ORS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 350400001F01 LATITUDE(D.M.S.): 46 52 39 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 210 NORTH 4TH STREET LONGITUDE(D.M.S.): 96 47 01 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 5193742
CITY OR AREA: FARGO CITY POPULATION: 53,365 ELEV ABOVE MSL: 0902 UTM EASTING: 0644868
COUNTY(02201): CASS CO AQCR POPULATION: 120,238 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(13001): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(26201): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	1784 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	58 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	58 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	58 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 350400002F01 LATITUDE(D.M.S.): 46 52 48 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 2702 1ST AVENUE NORTH LONGITUDE(D.M.S.): 96 49 17 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5193810
CITY OR AREA: FARGO CITY POPULATION: 53,365 ELEV ABOVE MSL: 0938 UTM EASTING: 0644000
COUNTY(02201): CASS CO AQCR POPULATION: 120,238 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(13001): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(26201): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT, ACTIVE AS OF 2-4-71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	57 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	57 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	57 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	57 OBS

SITE CODE: 350480001F01 LATITUDE(D.M.S.): 47 55 51 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 503 4TH ST SO LONGITUDE(D.M.S.): 96 39 47 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5309190
CITY OR AREA: GRAND FORKS CITY POPULATION: 39,008 ELEV ABOVE MSL: 0840 UTM EASTING: 0647619
COUNTY(05001): GRAND FORKS CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(17201): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(00001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY GRAND FORKS CITY HEALTH DEPARTMENT, ACTIVE AS OF 1-8-70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	29 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	29 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	29 OBS

SITE CODE: 350480002F01 LATITUDE(D.M.S.): 47 55 37 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: UND METEOROLOGICAL STA LONGITUDE(D.M.S.): 97 4 9 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5309220
CITY OR AREA: GRAND FORKS CITY POPULATION: 39,008 ELEV ABOVE MSL: 0835 UTM EASTING: 0644230
COUNTY(05001): GRAND FORKS CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(17201): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(00001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UNIVERSITY OF NORTH DAKOTA DEPARTMENT OF GEOGRAPHY, ACTIVE AS OF 1-1-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	58 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	58 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	58 OBS

SITE CODE: 350520001F03 LATITUDE(D.M.S.): 46 37 59 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WILLIAM ROTH, GLEN ULLIN LONGITUDE(D.M.S.): 101 50 13 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5168100
CITY OR AREA: GRANT CO CITY POPULATION: 5,009 ELEV ABOVE MSL: 2298 UTM EASTING: 0078240
COUNTY(05201): GRANT CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(17201): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(00001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
WILLIAM ROTH FARMSTEAD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	56 OBS
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	56 OBS
NITRATE ION	HI-VOL SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	56 OBS
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL PH METER	24-HOUR	PH UNITS	56 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 OBS

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SITE CODE: 350540001F03                    LATITUDE(D.M.S.): 46 22 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS:                              LONGITUDE(D.M.S.): 102 19 45 W        ELEV ABOVE GROUND: 0036   UTM NORTHING: 5138993
CITY OR AREA: HETTINGER CO                   CITY POPULATION:      5,075          ELEV ABOVE MSL: 2900    UTM EASTING: 0070500
COUNTY(0560): HETTINGER CO                   AQCR POPULATION:    526,108        TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE. AGENCY CODE CHANGED T F ON 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    60 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      60 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE              24-HOUR   UG/CU METER (25 C)      60 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      60 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 350560002F03                    LATITUDE(D.M.S.): 46 32 09 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SLOPE ELECTRIC RADIO TOWR    LONGITUDE(D.M.S.): 102 50 31 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5155000
CITY OR AREA: HETTINGER CO                   CITY POPULATION:      5,075          ELEV ABOVE MSL: 2715    UTM EASTING: 0044500
COUNTY(0560): HETTINGER CO                   AQCR POPULATION:    526,108        TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
SLOPE ELECTRIC COOP RADIO TOWER 5.A3 KM SOUTH OF TOWN ON STATE HIGHWAY 22

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    59 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      59 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE              24-HOUR   UG/CU METER (25 C)      59 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      59 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                59 085


SITE CODE: 350580001F01                    LATITUDE(D.M.S.): 46 54 31 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 98 42 29 W         ELEV ABOVE GROUND: 0035   UTM NORTHING: 5199837
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     15,385          ELEV ABOVE MSL: 1445    UTM EASTING: 0052230
COUNTY(1180): STUTSMAN CO                    AQCR POPULATION:    526,108        TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
LOCAL AGENCY JAMESTOWN CITY FIRE DEPARTMENT, ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    26 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      26 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE              24-HOUR   UG/CU METER (25 C)      26 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      26 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                26 085


SITE CODE: 350700001F03                    LATITUDE(D.M.S.): 47 23 13 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: UNITED METHODIST CHURCH      LONGITUDE(D.M.S.): 103 14 59 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5249450
CITY OR AREA: MC KENZIE CO                   CITY POPULATION:      6,127          ELEV ABOVE MSL: 2680    UTM EASTING: 0043200
COUNTY(0700): MC KENZIE CO                   AQCR POPULATION:    526,108        TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
UNITED METHODIST CHURCHYARD, GRASSY BUTTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    52 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      52 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE              24-HOUR   UG/CU METER (25 C)      52 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      52 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 350720001F03                    LATITUDE(D.M.S.): 47 40 37 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: RADIO TWR N OF GARRISON      LONGITUDE(D.M.S.): 101 29 41 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5282093
CITY OR AREA: MC LEAN CO                     CITY POPULATION:     11,251          ELEV ABOVE MSL: 1930    UTM EASTING: 0031900
COUNTY(0720): MC LEAN CO                     AQCR POPULATION:    526,108        TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    PARTICULATE                    MEMBRANE SAMPLER  GRAVIMETRIC               24-HOUR   UG/CU METER (25 C)      58 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    43 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      43 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE              24-HOUR   UG/CU METER (25 C)      43 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      43 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR   PH UNITS                43 085


SITE CODE: 350720002F03                    LATITUDE(D.M.S.): 47 20 31 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 3MI NW OF WASBURN            LONGITUDE(D.M.S.): 101 03 07 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5249087
CITY OR AREA: MC LEAN CO                     CITY POPULATION:     11,251          ELEV ABOVE MSL: 1900    UTM EASTING: 0034999
COUNTY(0720): MC LEAN CO                     AQCR POPULATION:    526,108        TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE. AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    54 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      54 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE              24-HOUR   UG/CU METER (25 C)      54 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	56 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 350740001F01 LATITUDE(D.M.S.): 46 49 40 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 210 2ND AVENUE N W LONGITUDE(D.M.S.): 100 53 24 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5187650
CITY OR AREA: MANDAN CITY POPULATION: 11,093 ELEV ABOVE MSL: 1780 UTM EASTING: 0035810
COUNTY(0800): MORTON CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY CUSTER DISTRICT HEALTH UNIT. ACTIVE AS OF 10-6-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	61 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	61 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	62 OBS

SITE CODE: 350760001F01 LATITUDE(D.M.S.): 47 15 30 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT LONGITUDE(D.M.S.): 101 46 46 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5237409
CITY OR AREA: MERCER CO CITY POPULATION: 6,175 ELEV ABOVE MSL: 1795 UTM EASTING: 0028914
COUNTY(0760): MERCER CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
HI-VOL BEGAN OPERATION IN APRIL 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	58 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	58 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 350760002F01 LATITUDE(D.M.S.): 47 23 03 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WOODWARD ENVICON'S TOWER LONGITUDE(D.M.S.): 101 49 19 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5251615
CITY OR AREA: MERCER CO CITY POPULATION: 6,175 ELEV ABOVE MSL: 2043 UTM EASTING: 0027000
COUNTY(0760): MERCER CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NO STATE DEPT OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	59 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	59 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 350780001F01 LATITUDE(D.M.S.): 48 14 35 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 215 5TH AVENUE N W LONGITUDE(D.M.S.): 101 17 51 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 5345490
CITY OR AREA: MINOT CITY POPULATION: 32,290 ELEV ABOVE MSL: 1549 UTM EASTING: 0029430
COUNTY(1300): WARD CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FIRST DISTRICT HEALTH UNIT. ACTIVE AS OF 9-1-67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	17 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	17 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	17 OBS

SITE CODE: 350800001F01 LATITUDE(D.M.S.): 46 52 29 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: A.C. GOETZ FARMSTEAD, LONGITUDE(D.M.S.): 101 23 19 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5193798
CITY OR AREA: MORTON CO CITY POPULATION: 20,310 ELEV ABOVE MSL: 2131 UTM EASTING: 0031976
COUNTY(0800): MORTON CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
A.C. GOETZ FARMSTEAD, 1.6 KM N AND 2 KM E OF EXIT 27 OF INTERSTATE 94.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	59 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	59 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	59 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	59 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 OBS

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SITE CODE: 350R20001F03                    LATITUDE(D.M.S.): 47 58 53 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RESERVATION HUT TELE CO      LONGITUDE(D.M.S.): 102 07 KA W      ELEV ABOVE GROUND: 0      UTM NORTHING: 5317091
CITY OR AREA: MOUNTRAIL CO                   CITY POPULATION:      8,437        ELEV ABOVE MSL:          UTM EASTING: 00713997
COUNTY(UNR20): MOUNTRAIL CO                  AQCR POPULATION:    526,108      TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 ORS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    53 ORS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      53 ORS
    NITRATE ION                        HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      53 ORS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      53 ORS
    HYDROGEN ION CONCENTRATION PH      HI-VOL  PH METER                             24-HOUR  PH UNITS                53 ORS

SITE CODE: 350860001F03                    LATITUDE(D.M.S.): 47 12 52 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: WARREN ROCKENBACH FARM       LONGITUDE(D.M.S.): 101 10 45 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5231079
CITY OR AREA: OLIVER CO                      CITY POPULATION:      2,322        ELEV ABOVE MSL: 1960      UTM EASTING: 00339980
COUNTY(UNR60): OLIVER CO                     AQCR POPULATION:    526,108      TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE. AGENCY CODE CHANGED TO ON F ON 1/1-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 ORS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    60 ORS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      60 ORS
    NITRATE ION                        HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      60 ORS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      60 ORS
    HYDROGEN ION CONCENTRATION PH      HI-VOL  PH METER                             24-HOUR  PH UNITS                60 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR  PARTS PER MILLION      5364 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                 24-HR-AVG  UG/CU METER (25 C)      5381 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)      5455 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      61 ORS
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION      7501 ORS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION      7878 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      60 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR  PARTS PER MILLION      8007 ORS

SITE CODE: 351060001F03                    LATITUDE(D.M.S.): 47 29 09 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 2 MI W OF MCCLUSKY           LONGITUDE(D.M.S.): 100 28 43 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5259096
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:      3,232        ELEV ABOVE MSL: 1940      UTM EASTING: 00348608
COUNTY(1060): SHERIDAN CO                    AQCR POPULATION:    526,108      TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE. AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      50 ORS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    50 ORS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      50 ORS
    NITRATE ION                        HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      50 ORS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      50 ORS
    HYDROGEN ION CONCENTRATION PH      HI-VOL  PH METER                             24-HOUR  PH UNITS                50 ORS

SITE CODE: 351060002F03                    LATITUDE(D.M.S.): 47 29 43 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 2 MI WEST OF MCCLUSKY        LONGITUDE(D.M.S.): 99 00 00 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 5259086
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:      3,232        ELEV ABOVE MSL: 1940      UTM EASTING: 00000000
COUNTY(1060): SHERIDAN CO                    AQCR POPULATION:    526,108      TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N DAKOTA STATE DEPT OF HEALTH
NGPRP SITE AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 ORS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    51 ORS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      51 ORS
    NITRATE ION                        HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      51 ORS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      51 ORS
    HYDROGEN ION CONCENTRATION PH      HI-VOL  PH METER                             24-HOUR  PH UNITS                51 ORS

SITE CODE: 351140001F03                    LATITUDE(D.M.S.): 46 52 17 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DICKINSON RURAL              LONGITUDE(D.M.S.): 102 49 52 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5192037
CITY OR AREA: STARK CO                       CITY POPULATION:     19,613        ELEV ABOVE MSL:          UTM EASTING: 00665288
COUNTY(1140): STARK CO                       AQCR POPULATION:    526,108      TIME ZONE(PFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(NORT): UNKNOWN
SUPP. AGENCY: N DAKOTA STATE DEPARTMENT OF HEALTH
ON PLATFORM NEAR STATE GAME & FISH HDQ 5 MILES WEST OF CITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      55 ORS
    BETA (GROSS)                       HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    55 ORS
    FLUORIDE ION                       HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)      55 ORS
    NITRATE ION                        HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)      55 ORS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      55 ORS
    HYDROGEN ION CONCENTRATION PH      HI-VOL  PH METER                             24-HOUR  PH UNITS                55 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      58 ORS
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SITE CODE: 351180001F03 LATITUDE(D.M.S.): 46 52 18 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WILDLIFE RESEARCH CENTER LONGITUDE(D.M.S.): 98 38 53 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 5190755
CITY OR AREA: STUTSMAN CO CITY POPULATION: 23,550 ELEV ABOVE MSL: 1973 UTM EASTING: 00526821
COUNTY(1180): STUTSMAN CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
HI-VOL BEGAN OPERATION IN JANUARY 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	25 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	25 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	25 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	25 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	25 OBS

SITE CODE: 351240001F01 LATITUDE(D.M.S.): 46 55 08 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: VALLEY CITY STATE COLLEGE LONGITUDE(D.M.S.): 98 00 04 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5196438
CITY OR AREA: VALLEY CITY CITY POPULATION: 7,893 ELEV ABOVE MSL: 1235 UTM EASTING: 00576060
COUNTY(0040): BARNES CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY VALLEY CITY ENGINEERS DEPARTMENT. ACTIVE AS OF 1-1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	23 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	23 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	23 OBS

SITE CODE: 351740001F01 LATITUDE(D.M.S.): 46 16 30 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 12TH AVE N & 6TH ST LONGITUDE(D.M.S.): 96 36 26 W ELEV ABOVE GROUND: 0038 UTM NORTHING: 5127190
CITY OR AREA: WAHPETON CITY POPULATION: 7,076 ELEV ABOVE MSL: 0992 UTM EASTING: 00684360
COUNTY(0980): RICHLAND CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY N D STATE SCHOOL OF SCIENCE DEPT OF CIVIL ENG TECH. ACTIVE AS OF 10-27-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	28 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	28 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	28 OBS

SITE CODE: 351300001F03 LATITUDE(D.M.S.): 48 27 00 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: LAKE DARLING LONGITUDE(D.M.S.): 101 33 41 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 5369268
CITY OR AREA: WARD CO CITY POPULATION: 58,560 ELEV ABOVE MSL: 1620 UTM EASTING: 00310400
COUNTY(1300): WARD CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY US FISH & WILDLIFE SERV UPPER SOURIS WILDLIFE REFUGE ACTIVE AS OF 1-1-58

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	44 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	44 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	44 OBS

SITE CODE: 351760001F01 LATITUDE(D.M.S.): 48 8 49 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 205 EAST BROADWAY LONGITUDE(D.M.S.): 103 37 9 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5333310
CITY OR AREA: WILLISTON CITY POPULATION: 11,280 ELEV ABOVE MSL: 1900 UTM EASTING: 00402810
COUNTY(1380): WILLIAMS CO AQCR POPULATION: 526,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UPPER MISSOURI DIST HEALTH UNIT. ACTIVE AS OF 5-29-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	29 OBS
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	29 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	29 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	29 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	29 OBS

OHIO

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SITE CODE: 360040001H01                    LATITUDE(D.M.S.): 38 47 36 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ADAMS CO HOSPITAL            LONGITUDE(D.M.S.): 83 31 38 W         ELEV ABOVE GROUND: 0014    UTM NORTHING: 4286700
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957           ELEV ABOVE MSL: 0980     UTM EASTING: 00240500
COUNTY(0040): ADAMS CO                       AQCR POPULATION:   401,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
I-74 ACTIVATED

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 360040002H01                    LATITUDE(D.M.S.): 38 41 19 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: VILLAGE HALL (MANCHESTER)    LONGITUDE(D.M.S.): 83 36 43 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4285092
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957           ELEV ABOVE MSL: 0525     UTM EASTING:  272813
COUNTY(0040): ADAMS CO                       AQCR POPULATION:   401,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
VILLAGE HALL SECOND FLOOR

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 360040003H01                    LATITUDE(D.M.S.): 38 42 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: C&S RADIO SHACK PEEBLES      LONGITUDE(D.M.S.): 83 24 09 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4276150
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957           ELEV ABOVE MSL: 0874     UTM EASTING: 00291600
COUNTY(0040): ADAMS CO                       AQCR POPULATION:   401,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
STATE ROUTE 41 1/2 MILE NORTH OF PEEBLES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 360040009H01                    LATITUDE(D.M.S.): 38 44 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RENTONVILLE SCHOOL           LONGITUDE(D.M.S.): 83 36 50 W         ELEV ABOVE GROUND: 0035    UTM NORTHING: 4291721
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957           ELEV ABOVE MSL: 0900     UTM EASTING: 00272441
COUNTY(0040): ADAMS CO                       AQCR POPULATION:   401,594       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT
MONITOR LOC 7 MI NE OF JAMES STEWART POWER PLANT

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 360040010H01                    LATITUDE(D.M.S.): 38 41 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MANCHESTER FIRE DEPT.        LONGITUDE(D.M.S.): 83 36 43 W         ELEV ABOVE GROUND: 0 15    UTM NORTHING: 4285092
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957           ELEV ABOVE MSL:  540     UTM EASTING: 00272413
COUNTY(0040): ADAMS CO                       AQCR POPULATION:   401,594       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT AIR DIVISION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 360060002H01                    LATITUDE(D.M.S.): 41 02 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2190 13TH ST                 LONGITUDE(D.M.S.): 81 33 29 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4543092
CITY OR AREA: AKRON                          CITY POPULATION:   275,425           ELEV ABOVE MSL: 1082     UTM EASTING: 00443101
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
NW OF DIAMOND CRYSTAL SALT CO-500' FROM KENMORE BLVD-2000'          E OF KENMORE EXPY SITE ACTIVATED 1965

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 360060003H01                    LATITUDE(D.M.S.): 41 07 01 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 333 RAMPART AVE              LONGITUDE(D.M.S.): 81 34 17 W         ELEV ABOVE GROUND: 0035    UTM NORTHING: 4551709
CITY OR AREA: AKRON                          CITY POPULATION:   275,425           ELEV ABOVE MSL: 1055     UTM EASTING: 00452029
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 100' SE OF AC&Y R R TRACKS-HI-VOL 20' FROM 8' HIGHER ROOF  SITE ACTIVATED 1965

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 360060004H01                    LATITUDE(D.M.S.): 41 06 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 985 GORGE BLVD               LONGITUDE(D.M.S.): 81 29 23 W         ELEV ABOVE GROUND: 0056    UTM NORTHING: 4550280
CITY OR AREA: AKRON                          CITY POPULATION:   275,425           ELEV ABOVE MSL: 1101     UTM EASTING: 00468879
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 150' FROM E TALLMADGE AVE & N LEG OF EXPY 1 MI SSW OF OHIO EDISON POWER GENERATION PLANT SITE ACTIVATED 1965

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 360060006F05                    LATITUDE(D.M.S.): 41 03 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RD BRITTAN RD                LONGITUDE(D.M.S.): 81 28 09 W        ELEV ABOVE GROUND: 0033    UTM NORTHING: 4545767
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1083     UTM EASTING: 0046097
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: STATE                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
N OF EAST EXPRESSWAY NNE OF GOODYEAR TIRE & RUBBER                    SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      6 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      6 ORS


SITE CODE: 360060006H01                    LATITUDE(D.M.S.): 41 03 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RD BRITTAIN RD               LONGITUDE(D.M.S.): 81 28 09 W        ELEV ABOVE GROUND: 0033    UTM NORTHING: 4545761
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1083     UTM EASTING: 0046097
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
N OF EAST EXPY NNE OF GOODYEAR TIRE & RUBBER                          SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     57 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     59 ORS


SITE CODE: 360060014A01                    LATITUDE(D.M.S.): 41 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY               LONGITUDE(D.M.S.): 81 31 02 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4547563
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045656
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0080): AKRON, OHIO
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
OHIO AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)     13 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)     13 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)     13 ORS


SITE CODE: 360060014H01                    LATITUDE(D.M.S.): 41 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY               LONGITUDE(D.M.S.): 81 31 02 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4547563
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045656
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
3/4MI SE OF OH EDISON STM GEN PLT-NE OF RR GOODRICH-APPROX 1800' NOF EXHNGE ST 1000'E OF MAIN ST-3000' S OF MARKET ST SITE ACT 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     60 ORS
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR   MILES/HOUR            4174 ORS
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE       1-HOUR   DEGREES, COMPASS      4208 ORS


SITE CODE: 360060014H02                    LATITUDE(D.M.S.): 41 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY               LONGITUDE(D.M.S.): 81 31 02 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4547563
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045656
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
3/4MI SE OHIO EDISON STEAM GEN PLT NF RR GOODRICH/APPROX 1800' N  OF EXCHNGE ST 1000'E OF MAIN ST-3000'S OF MKT ST ACT5/73 INDEX STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    253 ORS


SITE CODE: 360060014H12                    LATITUDE(D.M.S.): 41 04 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 S. BROADWAY              LONGITUDE(D.M.S.): 81 31 26 W        ELEV ABOVE GROUND: 0 AD    UTM NORTHING: 4547501
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045600
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    244 ORS


SITE CODE: 360060014P01                    LATITUDE(D.M.S.): 41 04 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 SOUTH BROADWAY           LONGITUDE(D.M.S.): 81 31 02 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4547563
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1070     UTM EASTING: 0045656
COUNTY(&500): SUMMIT CO                      AQCR POPULATION: 3,372,486        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                         SMSA(0080): AKRON, OHIO
SUPP. AGENCY: EPA REGION 5
THIS IS CENTER CITY & VERY CLOSE TO A HEAVY COMMERCIAL AS WELL AS FORMERLY A NASN SITE BECAME A NASN SITE IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     19 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     17 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     17 ORS
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SITE CODE: 360060015H01                    LATITUDE(D.M.S.):  41 09 45 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 207 S BROADWAY               LONGITUDE(D.M.S.):  81 31 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4547471
CITY OR AREA: AKRON                          CITY POPULATION:    275,425          ELEV ABOVE MSL: 1024     UTM EASTING: 00456600
COUNTY(4500): SUMMIT CO                      AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
3/4MI SE OF OHIO EDISON STEAM GEN PLT & 3/4 MI NE OF BF GOODRICH  APP 1800'N OF EXCHNG ST 1000'E OF MAIN ST 3000'S OF MKT ST 19/75

    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8340 ORS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   8317 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     5481 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  FLAME PHOTOMETRIC               24-HR-AVG UG/CU METER (25 C)   5621 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)   5676 ORS
    NITRIC OXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     2105 ORS
    NITROGEN DIOXIDE         INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     2127 ORS
    OXIDES OF NITROGEN       INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     2109 ORS
    OZONE                    INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     6906 ORS


SITE CODE: 360060016H05                    LATITUDE(D.M.S.):  41 03 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 349 COLE                     LONGITUDE(D.M.S.):  81 30 46 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4549384
CITY OR AREA: AKRON                          CITY POPULATION:    275,425          ELEV ABOVE MSL: 0115     UTM EASTING: 00454917
COUNTY(4500): SUMMIT CO                      AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON AIR POLLUTION CONTROL
 HIVOL - 9/77 RUBALRT - 9/77                                LIGHT TRAFFIC AREA RESIDENTIAL AREA

    PARTICULATE              HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     44 ORS
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     45 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     44 ORS


SITE CODE: 360100001H02                    LATITUDE(D.M.S.):  40 55 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 321 NO FRANKLIN AVE          LONGITUDE(D.M.S.):  81 05 33 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4530200
CITY OR AREA: ALLIANCE                       CITY POPULATION:     26,547          ELEV ABOVE MSL: 1050     UTM EASTING: 00492200
COUNTY(4900): STARK CO                       AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FRANKLIN ELEM SCH STEEL PRODUCTS MFG. & FOUNDRY-1/4 MILE SOUTH     STEEL PRODUCTS MFG.-1/4 MILE WEST

    PARTICULATE              HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     60 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)     59 ORS
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     60 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     59 ORS


SITE CODE: 360200002F01                    LATITUDE(D.M.S.):  41 52 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2120 LAKE ROAD               LONGITUDE(D.M.S.):  80 47 58 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4436610
CITY OR AREA: ASHTABULA                      CITY POPULATION:     24,313          ELEV ABOVE MSL: 0610     UTM EASTING: 00516690
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION:  1,498,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE              HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     58 ORS
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     54 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     55 ORS


SITE CODE: 360220001F03                    LATITUDE(D.M.S.):  41 32  5 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ORWELL VILLAGE HALL          LONGITUDE(D.M.S.):  80 51 55 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  4597020
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:     98,237          ELEV ABOVE MSL: 0900     UTM EASTING: 00511235
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION:  1,498,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
ORWELL VILLAGE HALL

    PARTICULATE              HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     46 ORS


SITE CODE: 360220002F01                    LATITUDE(D.M.S.):  41 46 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12 W JEFFERSON               LONGITUDE(D.M.S.):  80 46 16 W        ELEV ABOVE GROUND: 0024    UTM NORTHING:  4425000
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:     98,237          ELEV ABOVE MSL: 0960     UTM EASTING: 00519025
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION:  1,498,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-NORTHEAST DISTRICT OFFICE
ON DOWNTOWN JEFFERSON S&L BLDG FLUE FED IN CINERATOR IN BLDG      SITE ACTIVATED FEB 1971

    PARTICULATE              HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     53 ORS


SITE CODE: 360220003F01                    LATITUDE(D.M.S.):  41 52 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3718 NO RIDGE                LONGITUDE(D.M.S.):  80 45 41 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4435830
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:     98,237          ELEV ABOVE MSL: 0691     UTM EASTING: 00519800
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION:  1,498,650       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
FIRE STATION AND HIGHWAY MAINTENANCE GARAGE.                CINDER AND GRAVEL PILES 300 FEET SOUTH OF SITE.

    PARTICULATE              HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     56 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     6657 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)   6807 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   6942 ORS
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SITE CODE: 360220004F03                    LATITUDE(D.M.S.): 41 35  9 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PYMATUNING PARK              LONGITUDE(D.M.S.): 80 12 29 W         ELEV ABOVE GROUND: 0004    UTM NORTHING: 4603650
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237          ELEV ABOVE MSL: 1030     UTM EASTING: 0053822
COUNTY(02201): ASHTABULA CO                  AQCR POPULATION: 1,598,450       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(174): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 360220005J02                    LATITUDE(D.M.S.): 40 59 36 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MIDDLE ROAD                  LONGITUDE(D.M.S.): 80 46 05 W         ELEV ABOVE GROUND: 0045    UTM NORTHING: 4537808
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237          ELEV ABOVE MSL: 0685     UTM EASTING: 0051950
COUNTY(02201): ASHTABULA CO                  AQCR POPULATION: 1,598,450       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: PRIVATE                           SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: OLIN CORPORATION
WIND SPEED & DIRECTION 10/77 TEMPERATURE 10/77

    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.       1-HOUR   MILES/HOUR              1095 085
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE    1-HOUR   DEGREES, COMPASS        1098 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.       1-HOUR   DEGREES-KELVIN          1108 085

SITE CODE: 360240002F01                    LATITUDE(D.M.S.): 39 20 28 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: COLUMBUS ROAD                LONGITUDE(D.M.S.): 82 06 09 W         ELEV ABOVE GROUND: 0022    UTM NORTHING: 4355000
CITY OR AREA: ATHENS                         CITY POPULATION:    23,310          ELEV ABOVE MSL: 0812     UTM EASTING: 0040500
COUNTY(02601): ATHENS CO                     AQCR POPULATION:   289,461       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT FIRE STATION ON SR 33 0.2 MILE NW OF TOWN                ACTIVATED 4-5-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085

SITE CODE: 360340005H01                    LATITUDE(D.M.S.): 41 30 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 150 AVON BELDEN RD           LONGITUDE(D.M.S.): 82 01 05 W         ELEV ABOVE GROUND: 0022    UTM NORTHING: 4595160
CITY OR AREA: AVON LAKE                      CITY POPULATION:    12,241          ELEV ABOVE MSL: 0674     UTM EASTING: 0041503
COUNTY(36401): LORAIN CO                     AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
AVON LAKE MUNI-BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 360340004H01                    LATITUDE(D.M.S.): 41 30 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.): 82 03 07 W         ELEV ABOVE GROUND: 0022    UTM NORTHING: 4595000
CITY OR AREA: AVON LAKE                      CITY POPULATION:    12,241          ELEV ABOVE MSL: 0623     UTM EASTING: 0041221
COUNTY(36401): LORAIN CO                     AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
BUBBLER - 10/77 TSP / 10/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 360360001H01                    LATITUDE(D.M.S.): 41 01 03 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 489 W HOPOCAN AVE            LONGITUDE(D.M.S.): 81 36 27 W         ELEV ABOVE GROUND: 0041    UTM NORTHING: 4540490
CITY OR AREA: BARBERTON                      CITY POPULATION:    33,052          ELEV ABOVE MSL: 1201     UTM EASTING: 0044802
COUNTY(43001): SUMMIT CO                     AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
WNW OF SEIBERLING TIRE & RUBBER CO WSW OF MIDWEST RUBBER          RECLAIMING CO-NW OF OHIO BRASS CO SITE ACTIVATED 1965

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 360360007H01                    LATITUDE(D.M.S.): 41 01 02 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 489 W HOPOCAN AVENUE         LONGITUDE(D.M.S.): 81 36 29 W         ELEV ABOVE GROUND: 0042    UTM NORTHING: 4540654
CITY OR AREA: BARBERTON                      CITY POPULATION:    33,052          ELEV ABOVE MSL: 1202     UTM EASTING: 0044888
COUNTY(43001): SUMMIT CO                     AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
SO2 CONTINUOUS - 9/77

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION       1605 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG UG/CU METER (25 C)    1593 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    1670 085

SITE CODE: 360420001H01                    LATITUDE(D.M.S.): 41 29 11 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2670 RICHMOND ROAD           LONGITUDE(D.M.S.): 81 29 53 W         ELEV ABOVE GROUND: 0022    UTM NORTHING: 4592690
CITY OR AREA: BEACHWOOD                      CITY POPULATION:     9,631          ELEV ABOVE MSL: 1140     UTM EASTING: 0045843
COUNTY(18001): CUYAHOGA CO                   AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BEACHWOOD SERVICE CENTER                          ACTIVATED 1970

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
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                                        (CONTINUED FROM PREVIOUS PAGE)
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      44 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 360460001H01                    LATITUDE(D.M.S.): 41 29 21 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5461 PERKINS ROAD            LONGITUDE(D.M.S.): 81 29 59 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4583720
CITY OR AREA: BEDFORD HEIGHTS                CITY POPULATION:     13,063        ELEV ABOVE MSL: 1050    UTM EASTING: 0081960
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION: 3,372,984      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
CITY HALL, SCHOOL, 300 YDS SOUTH WITH BALLFIELD.                OPEN FIELD AND BALLFIELD ON EAST ACTIVATED 1970

   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      46 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 360500001F01                    LATITUDE(D.M.S.): 40 21 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 226 W COLUMBUS AVE           LONGITUDE(D.M.S.): 83 46 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4471000
CITY OR AREA: BELLEFONTAINE                  CITY POPULATION:     11,755        ELEV ABOVE MSL: 1240    UTM EASTING: 0034000
COUNTY(3580): LOGAN CO                       AQCR POPULATION:    490,756      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
BELFONTAINE OP & L BLDG                                 ACTIVATED IN AUGUST 1974

   PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 360540002I01                    LATITUDE(D.M.S.): 39 51 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POWHATAN POINT ELEM SCH      LONGITUDE(D.M.S.): 80 47 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4410910
CITY OR AREA: BELMONT CO                     CITY POPULATION:     80,917        ELEV ABOVE MSL: 0655    UTM EASTING: 0041094
COUNTY(0540): BELMONT CO                     AQCR POPULATION:    472,388      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(9000): WHEELING, W. VA.--OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
APRIL 70 ACITVATED                                      OHIO FERRO ALLOY 2 MILES SOUTH

   PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      61 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      30 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 360560001F01                    LATITUDE(D.M.S.): 39 16 22 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PLENNER MASSETT AVE          LONGITUDE(D.M.S.): 81 39 47 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4347000
CITY OR AREA: BELPRE                         CITY POPULATION:      7,100        ELEV ABOVE MSL: 0617    UTM EASTING: 0048000
COUNTY(5100): WASHINGTON CO                  AQCR POPULATION:    209,441      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT SEWAGE TREATMENT PLANT ON PLENNER MASSETT AVE 1 MI S OF     S R 7 ACTIVATED 6-7-74 PIONEER EASTINGS IS APPROX 1 MI NE OF SITE

   PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 360580001H01                    LATITUDE(D.M.S.): 41 21 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 81 51 05 W      ELEV ABOVE GROUND: 0 27    UTM NORTHING: 4539685
CITY OR AREA: BEREA                          CITY POPULATION:     22,394        ELEV ABOVE MSL:  790    UTM EASTING: 0028404
COUNTY(1400): CUYAHOGA CO                    AQCR POPULATION: 3,372,984      TIME ZONE(DFF GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND
ROOF OF CITY HALL                                       R

   PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      49 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      48 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 360620001F01                    LATITUDE(D.M.S.): 39 17 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 604 N BROADWAY               LONGITUDE(D.M.S.): 83 59 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4353480
CITY OR AREA: BLANCHESTER                    CITY POPULATION:      3,080        ELEV ABOVE MSL: 0970    UTM EASTING: 0024173I
COUNTY(1340): CLINTON CO                     AQCR POPULATION:    223,163      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SOUTHWEST DISTRICT OFFICE
LOCATED ON ROOF OF THE DAIRY POINT DRIVE-IN NORTH OF BLANCHESTER

   PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 360680001F01                    LATITUDE(D.M.S.): 41 22 42 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OVERMAN HALL BGSU            LONGITUDE(D.M.S.): 83 38 26 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4563440
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     21,760        ELEV ABOVE MSL: 0725    UTM EASTING: 0023980
COUNTY(7580): WOOD CO                        AQCR POPULATION:    692,571      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(129): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER                                         STARTED 010675 HI VOL

   PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      59 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      58 085
   NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 360720001H01                    LATITUDE(D.M.S.):  41 19 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 27  PUBLIC SQUARE            LONGITUDE(D.M.S.):  81 37 49 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  4575270
CITY OR AREA: BRECKSVILLE                      CITY POPULATION:      9,137      ELEV ABOVE MSL: 0920     UTM EASTING: 00447245
COUNTY:(60001: CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND AIR POLLUTION CONTROL AGENCY
HIVOL - 6/77  BUBBLER - 8/77
                                                                SAMPLERS LOCATED AT JUNIOR HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      35 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      24 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      23 ORS


SITE CODE: 360820001H01                    LATITUDE(D.M.S.):  03 51 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: TYLER AIRPORT, ABERDEEN      LONGITUDE(D.M.S.):  83 28 32 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  0428295
CITY OR AREA: BROWN CO                         CITY POPULATION:     26,635      ELEV ABOVE MSL: 0000     UTM EASTING: 00002588
COUNTY:(08201: BROWN CO                        AQCR POPULATION:    601,594     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                 SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH HEALTH DEPARTMENT 740 2ND STREET
LOCATED AT TYLER AIRPORT
                                                                SUR 1-1-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 360930002101                    LATITUDE(D.M.S.):  40 16 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CADIZ HI SCH                 LONGITUDE(D.M.S.):  80 59 31 W    ELEV ABOVE GROUND: 0060    UTM NORTHING:  4457637
CITY OR AREA: CADIZ                            CITY POPULATION:      3,060      ELEV ABOVE MSL: 1160     UTM EASTING: 00500687
COUNTY:(28001: HARRISON CO                     AQCR POPULATION:    275,208     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: DISTRICT                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      61 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 360940001F01                    LATITUDE(D.M.S.):  40 02 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEWAGE PLT WATER ST          LONGITUDE(D.M.S.):  81 36 02 W    ELEV ABOVE GROUND: 0017    UTM NORTHING:  4431580
CITY OR AREA: CAMBRIDGE                        CITY POPULATION:     13,456      ELEV ABOVE MSL: 0817     UTM EASTING: 00448750
COUNTY:(26801: GUERNSEY CO                     AQCR POPULATION:    275,208     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI VOL LOC 1 MI N OF SR 209 @ THE SEWAGE PL ON WATER ST ACT #2475 NO MAJOR INDUSTRY NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 360960001101                    LATITUDE(D.M.S.):  41 04 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL TENNEY AVE         LONGITUDE(D.M.S.):  80 35 40 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4546970
CITY OR AREA: CAMPBELL                         CITY POPULATION:     12,577      ELEV ABOVE MSL: 1030     UTM EASTING: 00539070
COUNTY:(38201: MAHONING CO                     AQCR POPULATION:  1,698,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                             SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING TRUMBULL APC
SITE IS LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 361000001A01                    LATITUDE(D.M.S.):  40 47 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 218 CLEVELAND AVENUE S W     LONGITUDE(D.M.S.):  81 22 30 W    ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                           CITY POPULATION:     110,053     ELEV ABOVE MSL: 1065     UTM EASTING:  448365
COUNTY:(15001: STARK CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIVISION
INACTIVE 11/24/73

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                               24-HOUR   UG/CU METER (25 C)      17 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                       24-HOUR   UG/CU METER (25 C)      17 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                   24-HOUR   UG/CU METER (25 C)      17 ORS


SITE CODE: 361000001H07                    LATITUDE(D.M.S.):  40 47 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 218 CLEVELAND A    LONGITUDE(D.M.S.):  81 22 30 W    ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                           CITY POPULATION:     110,053     ELEV ABOVE MSL: 1065     UTM EASTING:  448365
COUNTY:(15001: STARK CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL STEEL PRODUCTS 1/2 MILE S E  ENGINE MFG 3/4 MILE SOUTH BASIC STEEL  1 1/4 MILE S W SYNTHETIC RUBBER PRODUCTS 3/4 MILE WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      93 ORS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      60 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     7490 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    7398 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION     8487 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    8327 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    8487 ORS
    NITRIC OXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     8229 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     7932 ORS
    OZONE                          GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      49 ORS
    WIND SPEED                     INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     1826 ORS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                           1-HOUR    MILES/HOUR            8444 ORS
                                   INSTRUMENTAL  SPOT READING                           1-HOUR    DEGREES, COMPASS      8129 ORS
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SITE CODE: 361000001H09                  LATITUDE(D.M.S.):  40 47 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 218 CLEVELAND AVE SW       LONGITUDE(D.M.S.):  81 22 30 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1065     UTM EASTING: 0048365
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL INDEX SITE STEEL PRODUCTS-1/2 MI SE ENGINE MFG 3/4 MI SORASIC STEEL-1/2 MI SW SYNTHETIC RUBBER PRODUCTS-3/4 MI WEST

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     194 OBS


SITE CODE: 361000001P01                  LATITUDE(D.M.S.):  40 47 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                  LONGITUDE(D.M.S.):  81 22 30 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1065     UTM EASTING: 0048365
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                       SMSA(1320): CANTON, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 361000002H01                  LATITUDE(D.M.S.):  40 48 52 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1120 15TH ST NW            LONGITUDE(D.M.S.):  81 22 59 W       ELEV ABOVE GROUND: 0055    UTM NORTHING:  4518000
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1155     UTM EASTING: 0046700
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361000003H02                  LATITUDE(D.M.S.):  40 49 35 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2710 COVENTRY N E          LONGITUDE(D.M.S.):  81 19 30 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4519300
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1130     UTM EASTING: 0047200
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FAIRMOUNT SCHOOL BASIC STEEL S W 3/4 MILE STEEL FORGINGS SOUTH 3/4MILE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361000004H02                  LATITUDE(D.M.S.):  40 47 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2800 13TH S W              LONGITUDE(D.M.S.):  81 24 28 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4515000
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1110     UTM EASTING: 0046600
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SOUERS JUNIOR HIGH SCHOOL OIL REFINERY 1 MILE S W ASPHALT BATCH PLANT 3/4 MILE S W STEEL MFG 3/4 MILE S E

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361000005H02                  LATITUDE(D.M.S.):  40 47 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1114 GONDER AVE S E        LONGITUDE(D.M.S.):  81 21 59 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4515000
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1090     UTM EASTING: 0046900
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALLEN SCHOOL WOOD PRODUCTS MFG 1/8M N ENGINE MFG 1/2M W STEEL PROD MFG 1/2M N W FERROUS & NON FERROUS FORGINGS & EXTRUSIONS 1/2M

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 361000006H02                  LATITUDE(D.M.S.):  40 47 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2115 GEORGETOWN ROAD N E    LONGITUDE(D.M.S.):  81 20 59 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4516000
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1120     UTM EASTING: 0047000
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
BELDEN SCHOOL BASIC STEEL 1/2 MI E STEEL FORGINGS 1/2 MI E

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361000008H01                  LATITUDE(D.M.S.):  40 50 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3900 FRAZER AVE N E         LONGITUDE(D.M.S.):  81 22 29 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4521000
CITY OR AREA: CANTON                       CITY POPULATION:    110,053          ELEV ABOVE MSL: 1225     UTM EASTING: 0044A000
COUNTY(6400): STARK CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      56 OBS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      58 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	98 085

SITE CODE: 361000009H05 | LATITUDE(D.M.S.): 40 49 09 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 1901 MIDWAY NE | LONGITUDE(D.M.S.): 81 20 08 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4518500
CITY OR AREA: CANTON | CITY POPULATION: 110,053 | ELEV ABOVE MSL: 1125 | UTM EASTING: 0047200
COUNTY(&MCD): STARK CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY | SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPT AIR POLLUTION CONTROL
SPECIAL TSP STUDY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 361000014H02 | LATITUDE(D.M.S.): 40 47 08 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 1379 GARFIELD SW | LONGITUDE(D.M.S.): 81 23 37 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4519800
CITY OR AREA: CANTON | CITY POPULATION: 110,053 | ELEV ABOVE MSL: 1100 | UTM EASTING: 0046800
COUNTY(&MCD): STARK CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY | SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
GARFIELD SCHOOL OIL REFINERY - 1 MILE SW BASIC STEEL - 1/2 MILE SOBASIC STEEL - 1/4 MILE SW STEEL GALVANIZING - 1/2 MILE SE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFANIC ACID	24-HOUR	PARTS PER MILLION	59 083
NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	61 085

SITE CODE: 361000015N01 | LATITUDE(D.M.S.): 40 52 29 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 4360 MIDDLEBRANCH AVE | LONGITUDE(D.M.S.): 81 20 05 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4529500
CITY OR AREA: CANTON | CITY POPULATION: 110,053 | ELEV ABOVE MSL: 1130 | UTM EASTING: 0047100
COUNTY(&MCD): STARK CO | AQCR POPULATION: 3,372,486 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY | SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
VOLUNTEER FIRE STATION START UP IN JUNE 1976

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.379 085

SITE CODE: 361020001F02 | LATITUDE(D.M.S.): 40 57 29 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 119 BRAYTON ST | LONGITUDE(D.M.S.): 83 22 53 W | ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4536490
CITY OR AREA: CAREY | CITY POPULATION: 3,523 | ELEV ABOVE MSL: 0835 | UTM EASTING: 299690
COUNTY(&MCD): WYANDOT CO | AQCR POPULATION: 483,504 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(175): MANSFIELD-MARION
AGENCY TYPE: STATE | SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 361020002J02 | LATITUDE(D.M.S.): 40 57 23 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: STATION NO. 1 | LONGITUDE(D.M.S.): 83 22 34 W | ELEV ABOVE GROUND: 0 10 | UTM NORTHING: 4536400
CITY OR AREA: CAREY | CITY POPULATION: 3,523 | ELEV ABOVE MSL: 835 | UTM EASTING: 0030020
COUNTY(&MCD): WYANDOT CO | AQCR POPULATION: 483,504 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(175): MANSFIELD-MARION
AGENCY TYPE: PRIVATE | SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL LIME & STONE CO.
STATION NO. 1 | DATE STARTED 1-74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 085

SITE CODE: 361020004J02 | LATITUDE(D.M.S.): 40 57 47 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: STATION NO. 3 | LONGITUDE(D.M.S.): 83 22 15 W | ELEV ABOVE GROUND: 0 10 | UTM NORTHING: 4537130
CITY OR AREA: CAREY | CITY POPULATION: 3,523 | ELEV ABOVE MSL: 832 | UTM EASTING: 0030480
COUNTY(&MCD): WYANDOT CO | AQCR POPULATION: 483,504 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(175): MANSFIELD-MARION
AGENCY TYPE: PRIVATE | SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL LIME & STONE CO.
STATION NO. 3 | DATE STARTED 1-74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 085

SITE CODE: 361040001101 | LATITUDE(D.M.S.): 40 41 33 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: MALVERN LOCAL SCHOOL | LONGITUDE(D.M.S.): 81 11 17 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4509400
CITY OR AREA: CARROLL CO | CITY POPULATION: 21,579 | ELEV ABOVE MSL: 1032 | UTM EASTING: 0048100
COUNTY(&MCD): CARROLL CO | AQCR POPULATION: 275,208 | TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY TYPE: DISTRICT | SMSA(1320): CANTON, OHIO
SUPP. AGENCY: NOVAA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 361060001101 | LATITUDE(D.M.S.): 40 34 01 N | EPA REGION: 05 | UTM ZONE: 17
SITE ADDRESS: 90 2ND ST NW | LONGITUDE(D.M.S.): 81 05 43 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4490200
CITY OR AREA: CARROLLTON | CITY POPULATION: 2,817 | ELEV ABOVE MSL: 0965 | UTM EASTING: 0062500
COUNTY(&MCD): CARROLL CO | AQCR POPULATION: 275,208 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY TYPE: DISTRICT | SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OEPA SEDO

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

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SITE CODE: 361040002101                    LATITUDE(D.M.S.):  40 35 11 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CARROLLTON ST GARAGE         LONGITUDE(D.M.S.):  81 05 56 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4492605
CITY OR AREA: CARROLLTON                     CITY POPULATION:     2,817          ELEV ABOVE MSL:          UTM EASTING: 00493037
COUNTY(1040): CARROLL CO                     AQCR POPULATION:   275,308       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: DISTRICT                          SMSA(1320): CANTON, OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 361100001G01                    LATITUDE(D.M.S.):  39 37 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 99 VIRGINIA AVE              LONGITUDE(D.M.S.):  84 09 55 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4389900
CITY OR AREA: CENTERVILLE                    CITY POPULATION:    10,333          ELEV ABOVE MSL: 1000     UTM EASTING: 00743300
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION: 1,056,622       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(177): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
BEGAN JUNE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 ORS


SITE CODE: 361140001G02                    LATITUDE(D.M.S.):  00 00 00 0              EPA REGION: 05          UTM ZONE: 00
SITE ADDRESS: 151 CHARDON AVE              LONGITUDE(D.M.S.):  00 00 00 0       ELEV ABOVE GROUND: 0030    UTM NORTHING:  0000000
CITY OR AREA: CHARDON                        CITY POPULATION:     3,991          ELEV ABOVE MSL: 1275     UTM EASTING: 00000000
COUNTY(2380): GEAUGA CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF CHARDON HIGH SCHOOL RUBBER FACTORY TO SW

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 361200001F01                    LATITUDE(D.M.S.):  39 20 18 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 PARK ST                  LONGITUDE(D.M.S.):  82 59 03 W       ELEV ABOVE GROUND: 0023    UTM NORTHING:  4356000
CITY OR AREA: CHILLICOTHE                    CITY POPULATION:    24,892          ELEV ABOVE MSL: 0643     UTM EASTING: 00329000
COUNTY(5840): ROSS CO                        AQCR POPULATION:   223,162       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER TREATMENT PLANT ON PARK ST 0.2 MI N OF WATER ST      ACTIVATED 7-24-74 SITE IS 1/2 MI N W OF MEAD PAPER MILL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 ORS


SITE CODE: 361200003F05                    LATITUDE(D.M.S.):  39 21 56 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1596 N BRIDGE STREET         LONGITUDE(D.M.S.):  82 58 32 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  4359000
CITY OR AREA: CHILLICOTHE                    CITY POPULATION:    24,892          ELEV ABOVE MSL: 0643     UTM EASTING: 00329800
COUNTY(5840): ROSS CO                        AQCR POPULATION:   223,162       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO
BUBBLER LOC ON KIEFABER HARDWARE ON BRIDGE ST ACTIVATED 7-23-75   SITE 2.3 MILES NORTH OF MEAD PAPER MILL

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 361200003J05                    LATITUDE(D.M.S.):  39 21 56 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1596 N BRIDGE ST             LONGITUDE(D.M.S.):  82 58 32 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  4359000
CITY OR AREA: CHILLICOTHE                    CITY POPULATION:    24,892          ELEV ABOVE MSL: 0643     UTM EASTING: 00329800
COUNTY(5840): ROSS CO                        AQCR POPULATION:   223,162       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: PRIVATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER OHIO EPA-SEDO
LOC AT THE W N KIEFABER HARDWARE STORE TO BE ACTIV IN 2/75        SITE NEXT TO BUSINESS LOOP ON US 23

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      96 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     7317 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)    7565 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     7458 ORS


SITE CODE: 361200006J05                    LATITUDE(D.M.S.):  67 12 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 625 HARDIN DRIVE             LONGITUDE(D.M.S.):  90 10 09 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  7483A40
CITY OR AREA: CHILLICOTHE                    CITY POPULATION:    24,892          ELEV ABOVE MSL:          UTM EASTING: 00109857
COUNTY(5840): ROSS CO                        AQCR POPULATION:   223,162       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE:                                     AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: PRIVATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER OHIO EPA SEDO
LOC IN TOOL SHED OF ELEC COMP SUB-STATION ON HARDIN DR TO BE ACTIVATED IN FEBRUARY 1975

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     7230 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)    7305 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     7548 ORS
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SITE CODE: 361200006J05                    LATITUDE(D.M.S.): 47 12 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: US 35 E & US 50 E            LONGITUDE(D.M.S.): 90 10 09 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 7483640
CITY OR AREA: CHILLICOTHE                    CITY POPULATION:    24,842          ELEV ABOVE MSL: 0941     UTM EASTING: 00104857
COUNTY(X000): ROSS CO                        AQCR POPULATION:   223,162       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER OHIO EPA-SFDO
LOC @ MEAD CORP. WELL SITE ON W BNK OF SCIOTO RIVR APPROX 1/2MI  EAST-SOUTH-EAST OF CITY SEWAGE PLANT TO BE ACTIVATED IN FEB 1976

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     6873 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                24-HR-AVG UG/CU METER (25 C)   7147 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)   7207 OBS


SITE CODE: 361220001A01                    LATITUDE(D.M.S.): 39 06 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 800 VINE STREET              LONGITUDE(D.M.S.): 84 30 49 W       ELEV ABOVE GROUND: 0550    UTM NORTHING: 4331300
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0500     UTM EASTING: 00715000
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: BUR OF AIR POLL CONTROL AND HEATING INSP CITY DEPT OF SAFETY
INACTIVE 11/24/73

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)     21 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)     21 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)     21 OBS


SITE CODE: 361220001H01                    LATITUDE(D.M.S.): 39 06 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN LIBRARY             LONGITUDE(D.M.S.): 84 30 49 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4331300
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0550     UTM EASTING: 00715000
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
DOWNTOWN DIST-PUBLIC LIBRARY OPERATIONAL-JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     61 OBS


SITE CODE: 361220001P01                    LATITUDE(D.M.S.): 39 06 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY VINE ST       LONGITUDE(D.M.S.): 84 30 49 W       ELEV ABOVE GROUND: 0550    UTM NORTHING: 4331300
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0500     UTM EASTING: 00715000
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                         SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     20 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     19 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)     17 OBS


SITE CODE: 361220002H01                    LATITUDE(D.M.S.): 39 11 59 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1654 HARLOW AVE              LONGITUDE(D.M.S.): 84 32 59 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4341600
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0925     UTM EASTING: 00711600
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
COLLEGE HILL FIRE HOUSE SITE OPERATIONAL-JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     56 OBS


SITE CODE: 361220011H01                    LATITUDE(D.M.S.): 39  9 13 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: OAKLY FIRE HOUSE             LONGITUDE(D.M.S.): 84 25 26 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4336800
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0627     UTM EASTING: 00722600
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 361220013H01                    LATITUDE(D.M.S.): 39  6 47 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PRICE HILL FIRE HOUSE        LONGITUDE(D.M.S.): 84 35 23 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4331900
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0910     UTM EASTING: 00708400
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
PRICE HILL FIRE HOUSE OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     54 OBS


SITE CODE: 361220014H01                    LATITUDE(D.M.S.): 39 11 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CARTHAGE FIRE HOUSE          LONGITUDE(D.M.S.): 84 28 45 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4341[00
CITY OR AREA: CINCINNATI                     CITY POPULATION:   452,524          ELEV ABOVE MSL: 0575     UTM EASTING: 00717700
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,654,792       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     49 OBS
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SITE CODE: 361220015H01                    LATITUDE(D.M.S.):  39  7 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MCMILLAN & HIGHLAND          LONGITUDE(D.M.S.):  84 30 17 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4333600
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0845    UTM EASTING: 0071500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361220016H01                    LATITUDE(D.M.S.):  39  7 36 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2400 REICKMAN ST             LONGITUDE(D.M.S.):  84 32 39 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 4333600
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0825    UTM EASTING: 0071300
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AIR AGENCY OFFICE OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361220017H01                    LATITUDE(D.M.S.):  39  6 38 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 478 WILMER EAST END          LONGITUDE(D.M.S.):  84 25 15 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4332000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0805    UTM EASTING: 0079300
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361220018H01                    LATITUDE(D.M.S.):  39  8 22 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EDEN & BETHESDA AVE          LONGITUDE(D.M.S.):  84 30 29 W        ELEV ABOVE GROUND: 0040    UTM NORTHING: 4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0800    UTM EASTING: 0071500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AVONDALE OPERATIONAL JULY 1972

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 361720019A05                    LATITUDE(D.M.S.):  39 08 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 WEST STREET             LONGITUDE(D.M.S.):  84 32 47 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0685    UTM EASTING: 0071250
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIV OF AIR POLLUTION CONTROL
NO2 SPECIAL STUDY

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7544 OBS


SITE CODE: 361220019H01                    LATITUDE(D.M.S.):  39 08 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 WEST ST                 LONGITUDE(D.M.S.):  84 32 52 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0825    UTM EASTING: 0071250
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CINCINNATI AIR POLLUTION CONTROL

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     8457 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    8419 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7660 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   7962 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   7663 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8509 OBS


SITE CODE: 361720019H05                    LATITUDE(D.M.S.):  39 08 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 WEST ST                 LONGITUDE(D.M.S.):  84 32 47 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0525    UTM EASTING: 0071250
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CINCINNATI APC

    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8206 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     8224 OBS


SITE CODE: 361720019P01                    LATITUDE(D.M.S.):  39 08 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1975 WEST ST                 LONGITUDE(D.M.S.):  84 32 47 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4335000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524          ELEV ABOVE MSL: 0825    UTM EASTING: 0071250
COUNTY(1640): DARKE CO                       AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                        SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: EPA REGION 5
NASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 OBS
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SITE CODE: 361220020H01                    LATITUDE(D.M.S.): 39 12 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DRAKE MEMORIAL HOSPITAL     LONGITUDE(D.M.S.): 84 28 56 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4343000
CITY OR AREA: CINCINNATI                    CITY POPULATION:    452,524        ELEV ABOVE MSL: 0575    UTM EASTING: 0071700
COUNTY(2720): HAMILTON CO                   AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4247 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     2703 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)  2681 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     8549 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)  8541 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)  8542 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8497 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8498 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8490 ORS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8497 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8603 ORS
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   MILES/HOUR            8520 ORS
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE   1-HOUR   DEGREES, COMPASS      7217 ORS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   DEGREES-KELVIN        8708 ORS


SITE CODE: 361220035H01                    LATITUDE(D.M.S.): 39 08 09 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VINE + ST CLAIR STS         LONGITUDE(D.M.S.): 84 30 29 W     ELEV ABOVE GROUND: 0014   UTM NORTHING: 4338400
CITY OR AREA: CINCINNATI                    CITY POPULATION:    452,524        ELEV ABOVE MSL: 0790    UTM EASTING: 0071540
COUNTY(2720): HAMILTON CO                   AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL, CITY OF CINCINNATI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   312 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3627 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8283 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)  8318 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     8257 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)  8219 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)  8277 ORS
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8498 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8306 ORS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8136 ORS
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     8168 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8526 ORS
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   MILES/HOUR            8647 ORS
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE   1-HOUR   DEGREES, COMPASS      8631 ORS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   DEGREES-KELVIN        8706 ORS
    DEW POINT                      INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   DEGREES-KELVIN        5783 ORS


SITE CODE: 361740001G01                    LATITUDE(D.M.S.): 40 00 04 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RTE 68 NORTH                LONGITUDE(D.M.S.): 83 48 16 W     ELEV ABOVE GROUND: 0  3   UTM NORTHING: 4431424
CITY OR AREA: CLARK CO                      CITY POPULATION:    157,115        ELEV ABOVE MSL:  953    UTM EASTING: 0026060
COUNTY(1260): CLARK CO                      AQCR POPULATION: 1,056,522      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OAPCA
NORTH RIDGE WATER WORKS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      31 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      31 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4702 ORS


SITE CODE: 361780002H01                    LATITUDE(D.M.S.): 39 09 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 389 MAIN ST                 LONGITUDE(D.M.S.): 84 10 39 W     ELEV ABOVE GROUND: 0040   UTM NORTHING: 4328800
CITY OR AREA: CLERMONT CO                   CITY POPULATION:     95,725        ELEV ABOVE MSL: 0600    UTM EASTING: 0074830
COUNTY(1280): CLERMONT CO                   AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
COUNTY COURTHOUSE                                 HIVOL-1/73 BUBBLER-5/73OZONE-8/75 SO2-4/77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      727 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)  699 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)  721 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     3143 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  3040 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  3144 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     6375 ORS


SITE CODE: 361780004J02                    LATITUDE(D.M.S.): 39 02 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITE OAK ROAD              LONGITUDE(D.M.S.): 84 14 41 W     ELEV ABOVE GROUND: 0013   UTM NORTHING: 4329450
CITY OR AREA: CLERMONT CO                   CITY POPULATION:     95,725        ELEV ABOVE MSL: 0913    UTM EASTING: 0073970
COUNTY(1280): CLERMONT CO                   AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: PRIVATE                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONPLAN INC FOR CINCINNATI GAS & ELECTRIC CO
PIERCE TOWNSHIP                                   HIVOL - 5/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 ORS
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SITE CODE: 361280005J02                    LATITUDE(D.M.S.): 39 03 08 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: GASKINS ROAD                 LONGITUDE(D.M.S.): 84 16 07 W         ELEV ABOVE GROUND: 0013  UTM NORTHING: 4325940
CITY OR AREA: CLERMONT CO                    CITY POPULATION:    95,735           ELEV ABOVE MSL: 0912     UTM EASTING: 00736370
COUNTY(:280): CLERMONT CO                    AQCR POPULATION: 1,454,792         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: PRIVATE                            SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONPLAN INC FOR CINCINNATI GAS & ELECTRIC CO
                                                   HIVOL 5/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 361780004J02                    LATITUDE(D.M.S.): 38 58 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: GOEBEL MILL RD               LONGITUDE(D.M.S.): 84 15 13 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 4317150
CITY OR AREA: CLERMONT CO                    CITY POPULATION:    95,735           ELEV ABOVE MSL: 0748     UTM EASTING: 00737930
COUNTY(:280): CLERMONT CO                    AQCR POPULATION: 1,454,792         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: PRIVATE                            SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONPLAN INC FOR CINCINNATI GAS & ELECTRIC CO
OHIO TOWNSHIP                                      HIVOL 5/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 361280007H01                    LATITUDE(D.M.S.): 39 01 08 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 797 MAIN ST                  LONGITUDE(D.M.S.): 84 12 01 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4322400
CITY OR AREA: CLERMONT CO                    CITY POPULATION:    95,735           ELEV ABOVE MSL: 0892     UTM EASTING: 00742400
COUNTY(:280): CLERMONT CO                    AQCR POPULATION: 1,454,792         TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
VOLUNTEER FIRE DEPARTMENT                          HIVOL - 7/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 361300001A01                    LATITUDE(D.M.S.): 41 30 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8911 EUCLID AVE              LONGITUDE(D.M.S.): 81 37 27 W         ELEV ABOVE GROUND: 0024  UTM NORTHING: 4599700
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903           ELEV ABOVE MSL: 0675     UTM EASTING:  447900
COUNTY(:600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY DEPARTMENT OF HEALTH + WELFARE
INACTIVE 11/24/73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      14 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 361300001H01                    LATITUDE(D.M.S.): 41 30 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8911 EUCLID AVE              LONGITUDE(D.M.S.): 81 37 27 W         ELEV ABOVE GROUND: 0024  UTM NORTHING: 4599700
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903           ELEV ABOVE MSL: 0675     UTM EASTING: 00447900
COUNTY(:600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND HEALTH MUSEUM ACTIVATED -1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR    PARTS PER MILLION     5628 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                24-HR-AVG UG/CU METER (25 C)    5722 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                3-HR-AVG  UG/CU METER (25 C)    5832 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 361300001P01                    LATITUDE(D.M.S.): 41 30 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HEALTH MUSEUM EUCLID AV      LONGITUDE(D.M.S.): 81 37 27 W         ELEV ABOVE GROUND: 0024  UTM NORTHING: 4599700
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903           ELEV ABOVE MSL: 0675     UTM EASTING: 00447900
COUNTY(:600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                         SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 361300003H01                    LATITUDE(D.M.S.): 41 33 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 152 & ST CLAIR          LONGITUDE(D.M.S.): 81 34 28 W         ELEV ABOVE GROUND: 0028  UTM NORTHING: 4600100
CITY OR AREA: CLEVELAND                      CITY POPULATION:   750,903           ELEV ABOVE MSL: 0628     UTM EASTING: 00452100
COUNTY(:600): CUYAHOGA CO                    AQCR POPULATION: 3,372,486         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
COLLINWOOD HIGH SCHOOL ACTIVATED 1966

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 361300005H01                    LATITUDE(D,M,S.): 41 27 19 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3701 E 77TH & MARBLE         LONGITUDE(D,M,S.): 81 38 30 W        ELEV ABOVE GROUND: 0059    UTM NORTHING: 4569300
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0789     UTM EASTING: 0044640O
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND PNEUMATIC TOOL CO ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      84 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 361300006H01                    LATITUDE(D,M,S.): 41 26 58 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 17100 HARVARD AVENUE         LONGITUDE(D,M,S.): 81 33 50 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4568600
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0700     UTM EASTING: 0045290O
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JF KENNEDY HI SCH ACTIVATED 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      84 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      67 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 361300007H01                    LATITUDE(D,M,S.): 41 42 58 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 16210 LORAIN AVENUE          LONGITUDE(D,M,S.): 81 50 47 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 4659000
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0681     UTM EASTING: 0043200O
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
G WASHINGTON FLEM SCH ACTIVATED 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      67 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 361300008H01                    LATITUDE(D,M,S.): 41 28 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4749 BROADWAY AVENUE         LONGITUDE(D,M,S.): 81 39 27 W        ELEV ABOVE GROUND: 0023    UTM NORTHING: 4581300
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0703     UTM EASTING: 0044610O
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #13 ACTIVATED 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      77 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      87 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      87 085


SITE CODE: 361300009H01                    LATITUDE(D,M,S.): 41 26 48 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: W 28TH & DENISON             LONGITUDE(D,M,S.): 81 42 06 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4568700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0703     UTM EASTING: 0044140O
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BROOKLYN NYNCA ACTIV 1966 MOVE TO 14' ABOVE GROUND 4-11-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      89 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 361300010H01                    LATITUDE(D,M,S.): 41 26 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FULTON & MEMPHIS             LONGITUDE(D,M,S.): 81 43 19 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4568100
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0740     UTM EASTING: 0043980
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ESTABROOK REC CENTER ACTIVATED 1966                                  TSP 1/68 - 4/78 SO2 BUBBLER 1/68 - 4/78 NO2 BUBBLER 1/68 - 4/78

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      70 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 361300011H01                    LATITUDE(D,M,S.): 41 28 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST BLVD & DETROIT          LONGITUDE(D,M,S.): 81 45 08 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4582000
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0715     UTM EASTING: 0043720O
COUNTY(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CUDELL RECREATION CENTER ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      70 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      69 085
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SITE CODE: 36130001 2H01                    LATITUDE(D.M.S.):  41 31 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 55TH & ST CLAIR          LONGITUDE(D.M.S.):  81 39 07 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4596800
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL: 0651     UTM EASTING: 00445600
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #19 ACTIVATED 1966

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      82 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      84 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      85 085


SITE CODE: 36130001 3H01                    LATITUDE(D.M.S.):  41 28 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2785 BROADWAY                 LONGITUDE(D.M.S.):  81 40 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4592400
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL: 0610     UTM EASTING: 00443800
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
AIR POLLUTION CONTROL LAB ROOF OF LABORATORY ACTIVATED 1967

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      85 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7916 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          24-HR-AVG  UG/CU METER (25 C)    8155 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    8247 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 36130001 4H01                    LATITUDE(D.M.S.):  41 30 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8907 CARNEGIE AVE             LONGITUDE(D.M.S.):  81 37 19 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 4594295
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL:  680     UTM EASTING: 00448097
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTRAL
CO MONITOR - PROBE FACING S LANE THRUWAY

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     6688 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)   6610 085


SITE CODE: 36130001 5H01                    LATITUDE(D.M.S.):  41 27 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3817 EAST 116TH STREET        LONGITUDE(D.M.S.):  81 36 08 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4589200
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL: 0840     UTM EASTING: 00449700
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JOHN ADAMS HI SCH ACTIVATED 1966

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      65 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 36130001 7H01                    LATITUDE(D.M.S.):  41 31 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 105TH & SUPERIOR         LONGITUDE(D.M.S.):  81 36 58 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4596400
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL: 0670     UTM EASTING: 00448600
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #29 ACTIVATED 1967

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      63 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 36130002 0H01                    LATITUDE(D.M.S.):  41 27 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST 98TH STREET & ALMIRA     LONGITUDE(D.M.S.):  81 45 03 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4590100
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL: 0774     UTM EASTING: 00437300
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ALMIRA ELEM SCHOOL ACTIVATED 1966

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 36130002 1H01                    LATITUDE(D.M.S.):  41 25 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5100 RIDGEMONT ROAD           LONGITUDE(D.M.S.):  81 43 18 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4586400
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903        ELEV ABOVE MSL: 0812     UTM EASTING: 00439700
COUNTY:(600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
J F RHODES HI SCH ACTIVATED 1966

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      65 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      65 085
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SITE CODE: 36130002H01                    LATITUDE(D.M.S.): 41 28 31 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3055 EAST BLVD              LONGITUDE(D.M.S.): 81 36 35 W      ELEV ABOVE GROUND: 0044    UTM NORTHING: 4591600
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 0914     UTM EASTING: 00449100
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND  DIVISION OF AIR POLLUTION
AUDUBON JR HI SCHOOL ACTIVATED 1969

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      65 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      65 ORS


SITE CODE: 36130002H01                    LATITUDE(D.M.S.): 41 26 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9150 EAST 49TH STREET       LONGITUDE(D.M.S.): 81 39 39 W      ELEV ABOVE GROUND: 0 AD    UTM NORTHING: 4588200
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 0700     UTM EASTING: 00449800
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
HARVARD YARDS ACTIVATED 1969

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      84 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     6361 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)    4196 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    4996 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      92 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      92 ORS


SITE CODE: 36130002?H01                   LATITUDE(D.M.S.): 41 28 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2200 WEST 28TH STREET       LONGITUDE(D.M.S.): 81 42 15 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4592200
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 0701     UTM EASTING: 00441200
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
P L DUNBAR ELEM SCHOOL  ACTIVATED 1969

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      89 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      94 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      95 ORS


SITE CODE: 36130002?H01                   LATITUDE(D.M.S.): 41 35 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 18491 LAKE SHORE BLVD       LONGITUDE(D.M.S.): 81 33 03 W      ELEV ABOVE GROUND: 0037    UTM NORTHING: 4604700
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 0632     UTM EASTING: 00459100
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ST JOSEPH HI SCH ACTIVATED 1969

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 ORS


SITE CODE: 36130003?H01                   LATITUDE(D.M.S.): 41 29 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E 22ND AND WOODLAND         LONGITUDE(D.M.S.): 81 40 37 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4593650
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 0692     UTM EASTING: 00443500
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ST VINCENT MUNY LOT TRAILER-REAR OF PARKING LOT ACTIVATED 1970

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 ORS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  1909 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     8172 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)    8930 ORS
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    8979 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      66 ORS
    NITROGEN DIOXIDE              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     6923 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      65 ORS


SITE CODE: 36130003?H09                   LATITUDE(D.M.S.): 41 29 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E 22ND & WOODLAND           LONGITUDE(D.M.S.): 81 40 37 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4593650
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 0692     UTM EASTING: 00443500
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
ST VINCENT MUNY LOT TRAILER-REAR OF PARKING LOT AQI SITE          ACTIVATED 1970

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     288 ORS


SITE CODE: 36130003?H11                   LATITUDE(D.M.S.): 41 33 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E.22 AND WOODLAND           LONGITUDE(D.M.S.): 81 39 20 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING: 4599760
CITY OR AREA: CLEVELAND                     CITY POPULATION:   750,903        ELEV ABOVE MSL: 692      UTM EASTING: 00452276
COUNTY(1600): CUYAHOGA CO                   AQCR POPULATION: 3,372,484      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL.
INDEX SITE                                                ST. VINCENT MUNY LOT TRAILER - REAR OF PARKING LOT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     341 ORS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)     239 ORS
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SITE CODE: 36130003 3H12                    LATITUDE(D.M.S.): 41 33 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E 22ND AND WOODLAND           LONGITUDE(D.M.S.): 81 34 20 W       ELEV ABOVE GROUND: 0 15   UTM NORTHING: 4599740
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903           ELEV ABOVE MSL: 682     UTM EASTING: 0048227A
COUNTY(1600): CUYAHOGA CO                     AQCR POPULATION:  3,372,484       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
INDEX SITE                                                  ST. VINCENT MUNY LOT TRAILER - REAR OF PARKING LOT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     302 OBS


SITE CODE: 36130003 4H01                    LATITUDE(D.M.S.): 41 33 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 891 EAST 152 ST.              LONGITUDE(D.M.S.): 81 34 28 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4600300
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903           ELEV ABOVE MSL: 0683    UTM EASTING: 0048 2100
COUNTY(1600): CUYAHOGA CO                     AQCR POPULATION:  3,372,484       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
6TH DISTRICT POLICE STATION ACTIVATED JULY 1971

    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     8361 OBS


SITE CODE: 36130003 8H01                    LATITUDE(D.M.S.): 41 28 34 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2547 ST TIKHAN ST             LONGITUDE(D.M.S.): 81 40 54 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4591A50
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903           ELEV ABOVE MSL: 0685    UTM EASTING: 0044 3095
COUNTY(1600): CUYAHOGA CO                     AQCR POPULATION:  3,372,484       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTRL
ST THEODSIUS CHURCH ACTIVATED JAN 75

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      74 OBS
    SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    808 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION      6518 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             24-HR-AVG UG/CU METER (25 C)    6326 OBS
    SULFUR DIOXIDE                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              3-HR-AVG UG/CU METER (25 C)    6701 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      84 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      88 OBS


SITE CODE: 36130003 9H05                    LATITUDE(D.M.S.): 41 30 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 107TH & EUCLID           LONGITUDE(D.M.S.): 81 36 45 W       ELEV ABOVE GROUND: 0006   UTM NORTHING: 4598250
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903           ELEV ABOVE MSL: 0688    UTM EASTING: 0044 8880
COUNTY(1600): CUYAHOGA CO                     AQCR POPULATION:  3,372,484       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                  AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND DIVISION OF AIR POLLUTION CONTROL
SITE DISCONTINUED JANUARY 77

    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      58 OBS
    CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG MG/CU METER (25 C)     53 OBS


SITE CODE: 36130009 1H01                    LATITUDE(D.M.S.): 41 27 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3875 WASHINGTON               LONGITUDE(D.M.S.): 81 39 39 W       ELEV ABOVE GROUND: 0060   UTM NORTHING: 4589200
CITY OR AREA: CLEVELAND                       CITY POPULATION:    750,903           ELEV ABOVE MSL: 0700    UTM EASTING: 0044 9000
COUNTY(1600): CUYAHOGA CO                     AQCR POPULATION:  3,372,484       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND PUBLIC SCHOOLS
WASHINGTON PARK HORTICULTURE EDUCATION CENTER

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 36134000 1F03                    LATITUDE(D.M.S.): 39 25 32 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LODGE ROAD                    LONGITUDE(D.M.S.): 83 47 17 W       ELEV ABOVE GROUND: 0008   UTM NORTHING: 4347500
CITY OR AREA: CLINTON CO                      CITY POPULATION:     31,484           ELEV ABOVE MSL: 1043    UTM EASTING: 0024 0000
COUNTY(1340): CLINTON CO                      AQCR POPULATION:    223,162       TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A - S W D O
HYDROCARBONS - 11/77 OZONE - 11/77                          SW BRICK BLDG ON LAUREL OAKS DEV CENTER CAMPUS

    OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     1844 OBS


SITE CODE: 36138 0001H02                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 203 MARION PIKE               LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0012   UTM NORTHING:
CITY OR AREA: COAL GROVE                      CITY POPULATION:      2,759           ELEV ABOVE MSL: 0540    UTM EASTING:
COUNTY(1380): LAWRENCE CO                     AQCR POPULATION:    401,599       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT AIR DIVISION
SE SIDE OF  ST RT 52 AT 243 EXIT AT GEORGES ELECTRIC COMPANY

    PARTICULATE                       HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 36138 0002H02                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 300 MARION PIKE               LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0014   UTM NORTHING:
CITY OR AREA: COAL GROVE                      CITY POPULATION:      2,759           ELEV ABOVE MSL: 0530    UTM EASTING:
COUNTY(1380): LAWRENCE CO                     AQCR POPULATION:    401,599       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTY CITY HEALTH DEPARTMENT AIR DIVISION
WEST NW SIDE OF ST RT 52 AT RT 243 EXIT ON LAWRENCE CTY DAY CARE

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      24 OBS
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SITE CODE: 361960001A01                    LATITUDE(D.M.S.): 39 58 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 181 SOUTH WASH BLVD          LONGITUDE(D.M.S.): 83 00 00 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4425257
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0724     UTM EASTING:   329187
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY:  CITY DIV OF SMOKE REGULATION + INSP DEPT OF PUBLIC SAFETY
INACTIVE 11/24/73

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      18 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                     HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 361960001F01                    LATITUDE(D.M.S.): 39 57 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 181 S WASHINGTON BLVD        LONGITUDE(D.M.S.): 83 00 26 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0750     UTM EASTING: 00328550
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 361960001F09                    LATITUDE(D.M.S.): 39 57 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 181 S. WASHINGTON            LONGITUDE(D.M.S.): 83 00 26 W       ELEV ABOVE GROUND: 0 42    UTM NORTHING: 4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL:  752     UTM EASTING: 00328550
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA - CDO
HIVOL INDEX TSP                                   START UP DATE MAY 73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     247 085

SITE CODE: 361960001P01                    LATITUDE(D.M.S.): 39 57 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HLTH & SAFTY CNTR            LONGITUDE(D.M.S.): 83 00 26 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4425260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0750     UTM EASTING: 00328550
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: EPA REGION                        SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA-CDO
ACTIVE 11/24/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 361960003F01                    LATITUDE(D.M.S.): 39 59 58 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO STATE FAIRGROUNDS       LONGITUDE(D.M.S.): 82 59 33 W       ELEV ABOVE GROUND: 0 27    UTM NORTHING: 4429380
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL:  867     UTM EASTING: 00329000
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CDO
HIVOL TSP                                         STARTUP DATE APRIL 74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 361960004F01                    LATITUDE(D.M.S.): 40 00 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVENUE       LONGITUDE(D.M.S.): 83 02 30 W       ELEV ABOVE GROUND: 0017    UTM NORTHING: 4429530
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0800     UTM EASTING: 00325710
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    BETA (GROSS)                    HI-VOL  PROPORTIONAL COUNTER                     24-HOUR   PICOCURIES/CU. METER    92 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     8220 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    8474 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    8489 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3597 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7715 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      41 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     3841 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     7112 085
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     4934 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7908 085

SITE CODE: 361960004F09                    LATITUDE(D.M.S.): 40 00 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESPEAKE               LONGITUDE(D.M.S.): 83 02 30 W       ELEV ABOVE GROUND: 0 18    UTM NORTHING: 4429539
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL:  801     UTM EASTING: 00325714
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION: 1,176,866      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CDO
HIVOL INDEX TSP                                   STARTUP DATE MARCH 74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     235 085
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SITE CODE: 361460010F02                    LATITUDE(D,M,S,): 39 59 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1780 WINDSOR AVENUE          LONGITUDE(D,M,S,): 82 57 40 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4429120
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0813    UTM EASTING: 0033260
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 361460012F01                    LATITUDE(D,M,S,): 39 59 57 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE FAIRGROUNDS            LONGITUDE(D,M,S,): 82 59 54 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4429180
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0814    UTM EASTING: 0032820
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1, 1974

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     0381 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    0514 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    0472 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 361460014F01                    LATITUDE(D,M,S,): 39 57 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 280 E BROAD ST               LONGITUDE(D,M,S,): 82 59 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4429100
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0780    UTM EASTING: 0033080
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
LOCATED AT THE CENTER OF SCIENCE AND INDUSTRY SITE ACTI 8-1-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     3834 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG MG/CU METER (25 C)    3804 085


SITE CODE: 361460015F01                    LATITUDE(D,M,S,): 39 57 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 395 EAST CAPITAL ST          LONGITUDE(D,M,S,): 82 59 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4429260
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0790    UTM EASTING: 0032920
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA C D O
LOCATED 200' SOUTH EAST OF THE OHIO EPA CENTRAL OFFICE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      41 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     4946 085


SITE CODE: 361460017F01                    LATITUDE(D,M,S,): 40 01 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LINDEN ELEM SCH              LONGITUDE(D,M,S,): 82 57 52 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4431760
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0896    UTM EASTING: 0033260
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CDO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 361460018F01                    LATITUDE(D,M,S,): 40 04 19 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1ARD RECKET                  LONGITUDE(D,M,S,): 83 03 46 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4437400
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0897    UTM EASTING: 0032100
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO ENVIRONMENTAL AGENCY - C D O
HIVOL TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 361460019F01                    LATITUDE(D,M,S,): 39 57 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1090 S HAMILTON ROAD         LONGITUDE(D,M,S,): 82 52 37 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4429150
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677          ELEV ABOVE MSL: 0798    UTM EASTING: 0035960
COUNTY(22201): FRANKLIN CO                   AQCR POPULATION:  1,176,866    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                             SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO E P A - C D O
HIVOL ON ROOF OF DICK MASHETER FORD INC.                START UP APRIL 1977

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085
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SITE CODE: 361960008IF01                    LATITUDE(D.M.S.):  40 05 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5750 MAPLE CANYON DR          LONGITUDE(D.M.S.):  82 57 37 W        ELEV ABOVE GROUND: 0      UTM NORTHING:  4439020
CITY OR AREA: COLUMBUS                        CITY POPULATION:    539,677          ELEV ABOVE MSL:         UTM EASTING: 0033Z880
COUNTY(22201: FRANKLIN CO                     AQCR POPULATION:  1,176,866       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1741: METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                               SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED SEPTEMBER 1 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      60 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     7448 ORS


SITE CODE: 361980001EF01                    LATITUDE(D.M.S.):  41 57 31 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 770 LAKE RD                   LONGITUDE(D.M.S.):  80 34 31 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4645078
CITY OR AREA: CONNEAUT                        CITY POPULATION:     14,652          ELEV ABOVE MSL: 0660      UTM EASTING: 0053S193
COUNTY(22201: ASHTABULA CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1781: NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                               SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA NORTHEAST DISTRICT OFFICE
CONNEAUT WATERWORKS PLANT                                  SITE START-UP MAR 19 1976

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             1-HOUR   PARTS PER MILLION     3835 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG  UG/CU METER (25 C)     3874 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)     3975 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     6484 ORS


SITE CODE: 361480002E03                     LATITUDE(D.M.S.):  41 56 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROWE JR. HIGH SCHOOL          LONGITUDE(D.M.S.):  80 32 33 W        ELEV ABOVE GROUND: 0 40   UTM NORTHING:  4643A54
CITY OR AREA: CONNEAUT                        CITY POPULATION:     14,652          ELEV ABOVE MSL:  700      UTM EASTING: 00537023
COUNTY(22201: ASHTABULA CO                    AQCR POPULATION:  1,598,650       TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1781: NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                               SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - NEDO
ON ROOF OF ROWE JR. HIGH SCHOOL  HI VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      34 ORS


SITE CODE: 361500003F01                     LATITUDE(D.M.S.):  40 14 35 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 2 SECOND ST                LONGITUDE(D.M.S.):  81 52 19 W        ELEV ABOVE GROUND: 0017   UTM NORTHING:  4454870
CITY OR AREA: COSHOCTON                       CITY POPULATION:     13,797          ELEV ABOVE MSL: 0792      UTM EASTING: 0042S950
COUNTY(15201: COSHOCTON CO                    AQCR POPULATION:    275,208       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1831: ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                               SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - SEDO
LOC @ SEWAGE TREATMENT PLANT 1 MI S OF ON 2ND ST ACTIVATED 4-6-76 STONE CONTAINER CORP IS APPROX 3/4 MI NORTH OF SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             1-HOUR   PARTS PER MILLION     1717 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG  UG/CU METER (25 C)     3921 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)     1734 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 361520001F02                     LATITUDE(D.M.S.):  40 10 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S R 83                        LONGITUDE(D.M.S.):  81 48 06 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4446750
CITY OR AREA: COSHOCTON CO                    CITY POPULATION:     13,486          ELEV ABOVE MSL: 1045      UTM EASTING: 0043I750
COUNTY(15201: COSHOCTON CO                    AQCR POPULATION:    275,208       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(1831: ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                               SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 361A00002H01                     LATITUDE(D.M.S.):  41 25 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CUYAHOGA HGTS. H.S.           LONGITUDE(D.M.S.):  81 38 40 W        ELEV ABOVE GROUND: 0 40   UTM NORTHING:  4568195
CITY OR AREA: CUYAHOGA CO                     CITY POPULATION:  1,721,300          ELEV ABOVE MSL:  720      UTM EASTING: 00446140
COUNTY(1600): CUYAHOGA CO                     AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1741: GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY:  CLEVELAND AIR POLLUTION CONTROL DIVISION
ON HIGH SCHOOL 2-STORY  HI VOL & BUBBLER FACE WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      45 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 361A20002H05                     LATITUDE(D.M.S.):  41 07 47 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1910 SEARL                    LONGITUDE(D.M.S.):  81 28 25 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4553072
CITY OR AREA: CUYAHOGA FALLS                  CITY POPULATION:     49,678          ELEV ABOVE MSL: 1125      UTM EASTING: 00460240
COUNTY(6500): SUMMIT CO                       AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1741: GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON AIR POLLUTION CONTROL
HI VOL - 4/77 BUBBLER - 4/77                              HIGHPOINT OF SURROUNDING AREA IN RESIDENTIAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      39 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      40 ORS
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SITE CODE: 361460001A01                    LATITUDE(D.M.S.): 39 45 34 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 101 WEST THIRD STREET        LONGITUDE(D.M.S.): 84 11 39 W     ELEV ABOVE GROUND: 0088    UTM NORTHING:  4409408
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0760     UTM EASTING:   740369
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: CITY BUR OF COMBUSTION CONTROL CITY DIV OF BUILDING INSPECT
INACTIVE 11/24/73

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      18 OBS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFATE ION                   HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 361A60001P01                    LATITUDE(D.M.S.): 39 45 34 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MNCPL BLDG 101 W 3RD ST      LONGITUDE(D.M.S.): 84 11 39 W     ELEV ABOVE GROUND: 0088    UTM NORTHING:  4409408
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0760     UTM EASTING:   740369
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: EPA REGION                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      20 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 361A60019G01                    LATITUDE(D.M.S.): 39 45 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 38 E MONUMENT                LONGITUDE(D.M.S.): 84 11 31 W     ELEV ABOVE GROUND: 0038    UTM NORTHING:  4409500
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0780     UTM EASTING:   740660
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1969

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     369 OBS


SITE CODE: 361460015G01                    LATITUDE(D.M.S.): 39 46 12 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 214 VALLEY ST                LONGITUDE(D.M.S.): 84 10 31 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4409860
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0745     UTM EASTING:   741960
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      54 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 361460017G01                    LATITUDE(D.M.S.): 39 44 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 317 ABBEY ST                 LONGITUDE(D.M.S.): 84 14 33 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4402150
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0850     UTM EASTING:   736300
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
SCHOOL

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 361A60019G01                    LATITUDE(D.M.S.): 39 48 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE              LONGITUDE(D.M.S.): 84 11 40 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  4411450
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0838     UTM EASTING:   740150
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL AREA EPISODE SITE OPERATIONAL JUNE 1971

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      68 OBS
    NITROGEN DIOXIDE              INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR    PARTS PER MILLION     7544 OBS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION     6475 OBS
    WIND SPEED                    INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR    MILES/HOUR            8364 OBS
    WIND DIRECTION                INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE       1-HOUR    DEGREES, COMPASS      7250 OBS


SITE CODE: 361460025G01                    LATITUDE(D.M.S.): 39 45 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 451 W. THIRD ST.             LONGITUDE(D.M.S.): 84 12    W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4409547
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601      ELEV ABOVE MSL: 0770     UTM EASTING:   739875
COUNTY(#500): MONTGOMERY CO                  AQCR POPULATION:  1,056,622   TIME ZONE(FRM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
EPISODE SITE

    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR    PARTS PER MILLION      364 OBS
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)     362 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR    PARTS PER MILLION     1008 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             24-HR-AVG UG/CU METER (25 C)     884 OBS
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             3-HR-AVG  UG/CU METER (25 C)    1022 OBS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      11 OBS
    NITROGEN DIOXIDE              GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      11 OBS
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION     8573 OBS
    WIND SPEED                    INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR    MILES/HOUR            1304 OBS
    WIND DIRECTION                INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE       1-HOUR    DEGREES, COMPASS      1155 OBS
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SITE CODE: 361640024601                    LATITUDE(D.M.S.):  39 45 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 117 SOUTH MAIN               LONGITUDE(D.M.S.):  84 11 31 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4409933
CITY OR AREA: DAYTON                         CITY POPULATION:    203,601        ELEV ABOVE MSL: 0780    UTM EASTING: 0074047
COUNTY(+SDD): MONTGOMERY CO                  AQCR POPULATION:  1,056,572     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY MONTGOMERY CTY HLTH DEP
REINOLD BUILDING

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      7767 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    7790 ORS


SITE CODE: 361700002F01                    LATITUDE(D.M.S.):  41 16 54 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BRICKELL ELEM SCHOOL         LONGITUDE(D.M.S.):  84 21 02 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4573280
CITY OR AREA: DEFIANCE                       CITY POPULATION:     16,281        ELEV ABOVE MSL: 0740    UTM EASTING: 0072149D
COUNTY(172D): DEFIANCE CO                    AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY N W D O
BRICKELL ELEMENTARY SCHOOL                                 HIVOL - 5776

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 361740001F01                    LATITUDE(D.M.S.):  40 17 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HENRY & WILMER               LONGITUDE(D.M.S.):  83 03 52 W     ELEV ABOVE GROUND: 0 48    UTM NORTHING: 4442380
CITY OR AREA: DELAWARE                       CITY POPULATION:     15,008        ELEV ABOVE MSL:  790    UTM EASTING: 0032952D
COUNTY(176D): DELAWARE CO                    AQCR POPULATION:  1,176,866     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA  CDO
HIVOL-TSP  GAS BUBBLER-SO2,NO2                             START-UP DATE JULY 74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 361820002F02                    LATITUDE(D.M.S.):  40 30 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DOVER SEWAGE PLANT           LONGITUDE(D.M.S.):  81 27 59 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4468880
CITY OR AREA: DOVER                          CITY POPULATION:     11,61A        ELEV ABOVE MSL: 0880    UTM EASTING: 0044D500
COUNTY(172D): TUSCARAWAS CO                  AQCR POPULATION:    275,308     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LOC .3 MI W OF TUSCARAWAS AVE ON FRONT ST EXT ACTIVATED JAN 1972  WARCHEM .5 MILES EAST REEVES STEEL .5 MILES SOUTHEAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      5371 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    5530 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5399 ORS


SITE CODE: 361880001602                    LATITUDE(D.M.S.):  41 40 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 36010 LAKESHORE BLVD         LONGITUDE(D.M.S.):  81 25 23 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4613374
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,490        ELEV ABOVE MSL: 0A50    UTM EASTING:  464785
COUNTY(132D): LAKE CO                        AQCR POPULATION:  3,172,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF JEFFERSON ELEMENTARY SCHOOL ELECTRIC UTILITY 1 MILE TO W

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      7258 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    7589 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    7399 ORS


SITE CODE: 361980002602                    LATITUDE(D.M.S.):  41 38 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3520 STEVENS BLVD            LONGITUDE(D.M.S.):  81 26 30 W     ELEV ABOVE GROUND: 0038    UTM NORTHING: 4610762
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,490        ELEV ABOVE MSL: 0A50    UTM EASTING: 0044A453
COUNTY(132D): LAKE CO                        AQCR POPULATION:  3,172,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LONGFELLOW ELEMENTARY SCHOOL ELECTRIC UTILITY TO THEN 1 1/2 MILES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      50 ORS


SITE CODE: 361900001101                    LATITUDE(D.M.S.):  40 37 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 126 W 6TH          LONGITUDE(D.M.S.):  81 45 47 W     ELEV ABOVE GROUND: 0045    UTM NORTHING: 4478470
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020        ELEV ABOVE MSL: 0731    UTM EASTING: 0043B480
COUNTY(144D): COLUMBIANA CO                  AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED                                           POTTERS REFRACTORIES 3 MILES EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      7830 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    7744 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    7829 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      61 ORS
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SITE CODE: 361900003101                    LATITUDE(D.M.S.):  40 38 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EASTSIDE FIREHOUSE           LONGITUDE(D.M.S.):  80 32 39 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4498000
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020       ELEV ABOVE MSL: 0902     UTM EASTING: 0053850
COUNTY(1990): COLUMBIANA CO                  AQCR POPULATION:    472,388     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED                                    NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 361920001101                    LATITUDE(D.M.S.):  40 49 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 75 MAIN ST         LONGITUDE(D.M.S.):  80 32 08 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4520000
CITY OR AREA: EAST PALESTINE                 CITY POPULATION:      5,404       ELEV ABOVE MSL: 1022     UTM EASTING: 0053910
COUNTY(1990): COLUMBIANA CO                  AQCR POPULATION:    472,388     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080):  STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED                                    EAST PALESTINE LIGHT & POWER 1 1/2 MILE EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 362020001H01                    LATITUDE(D.M.S.):  41 35 24 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1455 E 260TH ST              LONGITUDE(D.M.S.):  81 30 06 W     ELEV ABOVE GROUND: 0028    UTM NORTHING:  4609250
CITY OR AREA: EUCLID                         CITY POPULATION:     71,652       ELEV ABOVE MSL: 0683     UTM EASTING: 0095180
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,172,484     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND DIV OF AIR POLLUTION CONTROL
THOMAS JEFFERSON SCHOOL FIRST SAMPLE 12/27/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      46 OBS

SITE CODE: 362020002H01                    LATITUDE(D.M.S.):  41 35 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 940 BABBIT RD                LONGITUDE(D.M.S.):  81 30 52 W     ELEV ABOVE GROUND: 002A    UTM NORTHING:  4609780
CITY OR AREA: EUCLID                         CITY POPULATION:     71,652       ELEV ABOVE MSL: 0687     UTM EASTING: 0095130
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,172,484     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND DIV OF AIR POLLUTION CONTROL
NOBLE ELEMENTARY SCHOOL FIRST SAMPLE 12/13/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      52 OBS

SITE CODE: 362040001G01                    LATITUDE(D.M.S.):  39 47 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FAIRBORN                     LONGITUDE(D.M.S.):  84 01 38 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4408260
CITY OR AREA: FAIRBORN                       CITY POPULATION:     32,267       ELEV ABOVE MSL: 0940     UTM EASTING: 0084660
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,056,522     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY, 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 362040003G01                    LATITUDE(D.M.S.):  39 49 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROHNER ROAD                  LONGITUDE(D.M.S.):  84 00 14 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4413301
CITY OR AREA: FAIRBORN                       CITY POPULATION:     32,267       ELEV ABOVE MSL:  845     UTM EASTING: 0084203A
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,056,522     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MAPCA
HI VOL AT SWIMMING POOL BONA VILLAGE RECREATION PARK              STARTUP APRIL  77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 362050001H01                    LATITUDE(D.M.S.):  39  8 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5903 HAWTHORN                LONGITUDE(D.M.S.):  84 23 27 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4335000
CITY OR AREA: FAIRFAX                        CITY POPULATION:      2,705       ELEV ABOVE MSL: 0588     UTM EASTING: 0075500
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 362060001H01                    LATITUDE(D.M.S.):  39 20 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5050 DIXIE HIGHWAY           LONGITUDE(D.M.S.):  84 32  7 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4357000
CITY OR AREA: FAIRFIELD                      CITY POPULATION:     19,480       ELEV ABOVE MSL: 0675     UTM EASTING: 0071200
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,454,792     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1972                                   HIVOL = 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
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SITE CODE: 362100001G02                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 05          UTM ZONE: 00
SITE ADDRESS: 335 VINE ST                  LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0050    UTM NORTHING:  0000000
CITY OR AREA: FAIRPORT                       CITY POPULATION:      3,445        ELEV ABOVE MSL: 0645     UTM EASTING: 00000000
COUNTY(32801: LAKE CO                        AQCR POPULATION:  1,372,484      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1741: GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                         SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPT
CENTER GYMNASIUM ROOF FAIRPORT HARDING HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 362160001F01                    LATITUDE(D.M.S.):  41 02 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 720 S MAIN ST                LONGITUDE(D.M.S.):  83 39 02 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4545440
CITY OR AREA: FINDLAY                        CITY POPULATION:     35,800        ELEV ABOVE MSL: 0815     UTM EASTING: 00277180
COUNTY(27401: HANCOCK CO                     AQCR POPULATION:    590,756      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(1771: NORTHWEST OHIO
AGENCY  TYPE: STATE                          SMSA(1000001:  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A - N W D O
CENTRAL FIRE STATION                                        HIVOL - 1/72- BUBBLER - 5/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 361650001H01                    LATITUDE(D.M.S.):  39 17 12 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: UNION CENTRAL LIFE INS       LONGITUDE(D.M.S.):  84 32 02 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  4351300
CITY OR AREA: FOREST PARK                    CITY POPULATION:     15,139        ELEV ABOVE MSL: 0911     UTM EASTING: 00712700
COUNTY(27201: HAMILTON CO                    AQCR POPULATION:  1,454,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1079: METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
UNION CENTRAL LIFE INSURANCE BLDG. OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 361810001F01                    LATITUDE(D.M.S.):  41 09 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FOSTORIA POLICE STATION      LONGITUDE(D.M.S.):  83 24 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4558700
CITY OR AREA: FOSTORIA                       CITY POPULATION:     15,037        ELEV ABOVE MSL:          UTM EASTING: 00297300
COUNTY(43601: SENECA CO                      AQCR POPULATION:    284,547      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1801: SANDUSKY
AGENCY  TYPE: STATE                          SMSA(1000001:  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI VOL TSP 11171 DATE STARTED 2/12-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 362200003H01                    LATITUDE(D.M.S.):  39 33 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 35 E 4TH STREET              LONGITUDE(D.M.S.):  84 18 11 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4382100
CITY OR AREA: FRANKLIN                       CITY POPULATION:     10,075        ELEV ABOVE MSL:  707     UTM EASTING: 00731700
COUNTY(27401: WARREN CO                      AQCR POPULATION:  1,454,792      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1079: METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CINCINNATI AIR POLLUTION CONTROL DIVISION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 362220001F01                    LATITUDE(D.M.S.):  39 56 46 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 215 NORTON AVE.              LONGITUDE(D.M.S.):  83 02 29 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4423720
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:    833,249        ELEV ABOVE MSL:  938     UTM EASTING: 00318400
COUNTY(27201: FRANKLIN CO                    AQCR POPULATION:  1,176,846      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1761: METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CDO
HIVOL TSP                                                   STARTUP DATE MAY 75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 362220002F01                    LATITUDE(D.M.S.):  39 58 46 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1016 GRANDVIEW               LONGITUDE(D.M.S.):  83 02 48 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4427260
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:    833,249        ELEV ABOVE MSL:  736     UTM EASTING: 00325240
COUNTY(27201: FRANKLIN CO                    AQCR POPULATION:  1,176,846      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1761: METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CDO
HIVOL TSP  GAS BUBBLER NO2-SO2                              STARTUP DATE MARCH 75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 362740002F01                    LATITUDE(D.M.S.):  41 21 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FREMONT YMCA                 LONGITUDE(D.M.S.):  83 07 13 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4580845
CITY OR AREA: FREMONT                        CITY POPULATION:     18,490        ELEV ABOVE MSL:          UTM EASTING: 00322650
COUNTY(43901: SANDUSKY CO                    AQCR POPULATION:    284,547      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1801: SANDUSKY
AGENCY  TYPE: STATE                          SMSA(1000001:  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI VOL TSP DATE STARTED 1-25-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 362320001F02                    LATITUDE(D.M.S.):  38 56 46 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN ST CITY BLDG            LONGITUDE(D.M.S.):  82 07 01 W        ELEV ABOVE GROUND: 0003   UTM NORTHING:  4311300
CITY OR AREA: GALLIA CO                      CITY POPULATION:     25,739          ELEV ABOVE MSL: 0578    UTM EASTING: 0408300
COUNTY(23201: GALLIA CO                      AQCR POPULATION:     401,694       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - SEDO
LOC .5MI W OF SR 7 ON MAIN ST @ MUNICIPAL BLDG CHESHIRE 0 ACT S-74GAVIN POWER PLANT 0.7 MI SOUTH, KYGER CREEK POWER PLANT ; MI SOUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 362340001F01                    LATITUDE(D.M.S.):  38 49 03 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CRUZET AVENUE                LONGITUDE(D.M.S.):  82 11 11 W        ELEV ABOVE GROUND: 0017   UTM NORTHING:  4297000
CITY OR AREA: GALLIPOLIS                     CITY POPULATION:      7,490          ELEV ABOVE MSL: 0577    UTM EASTING: 0397000
COUNTY(23201: GALLIA CO                      AQCR POPULATION:     401,694       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT SEWAGE PLANT 1/4 MI W OF RT 7 ON CRUZET AVE ACTIVATED      4-25-74 SITE IS APPROX A MI S OF KYGER CREEK & GAVIN POWER PLANTS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 362380001G02                    LATITUDE(D.M.S.):  41 27 47 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E HIGH STREET                LONGITUDE(D.M.S.):  81 09 18 W        ELEV ABOVE GROUND: 0030   UTM NORTHING:  4589947
CITY OR AREA: GEAUGA CO                      CITY POPULATION:     42,977          ELEV ABOVE MSL: 1190    UTM EASTING:  498015
COUNTY(23801: GEAUGA CO                      AQCR POPULATION:   3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF MIDDLE FIELD ELEMENTARY SCHOOL INDUSTRIAL AREA TO SOUTH RUBBER FACTORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 362380002G03                    LATITUDE(D.M.S.):  41 23 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9421 RAINBRIDGE RD           LONGITUDE(D.M.S.):  81 18 21 W        ELEV ABOVE GROUND: 0013   UTM NORTHING:  4581403
CITY OR AREA: GEAUGA CO                      CITY POPULATION:     42,977          ELEV ABOVE MSL: 1195    UTM EASTING:  479410
COUNTY(23801: GEAUGA CO                      AQCR POPULATION:   3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPT.
ROOF OF GARDINER ELEM. SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      80 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 362920001H01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 312 WEST STATE STREET        LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      2,949          ELEV ABOVE MSL: 0951    UTM EASTING:
COUNTY(08201: BROWN CO                       AQCR POPULATION:     401,694       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(PORT): UNKNOWN
SUPP. AGENCY: PORTSMOUTH HEALTH DEPT. AIR DIVISION
BROWN COUNTY NURSING HOME                                SUR 1-1-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 362920002H01                    LATITUDE(D.M.S.):  03 53 02 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BROWN COUNTY HOSPITAL        LONGITUDE(D.M.S.):  83 16 32 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  0430480
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      2,949          ELEV ABOVE MSL: 0970    UTM EASTING: 0002970
COUNTY(08201: BROWN CO                       AQCR POPULATION:     401,694       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(5080): UNKNOWN
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT AIR DIVISION
ROOF OF BROWN COUNTY HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 362940001F02                    LATITUDE(D.M.S.):  41 23  7 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 120 N MAIN ST                LONGITUDE(D.M.S.):  83 19 19 W        ELEV ABOVE GROUND: 0022   UTM NORTHING:  4583030
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585          ELEV ABOVE MSL: 0695    UTM EASTING:  305070
COUNTY(43901: SANDUSKY CO                    AQCR POPULATION:     284,547       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 362960005J02                    LATITUDE(D.M.S.):  41 23 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST RT 600                    LONGITUDE(D.M.S.):  83 20 06 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4580010
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585          ELEV ABOVE MSL: 0690    UTM EASTING: 0300770
COUNTY(43901: SANDUSKY CO                    AQCR POPULATION:     284,547       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PFIZER CORP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     148 085
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SITE CODE: 362960006J02                    LATITUDE(D.M.S.):  41 23 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: KELLERS GARAGE               LONGITUDE(D.M.S.):  83 10 09 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4569310
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585          ELEV ABOVE MSL: 0695    UTM EASTING: 0030610
COUNTY(6980): SANDUSKY CO                    AQCR POPULATION:    284,547        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PFIZER CORP
GR3 STARTED 10-28/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     182 085


SITE CODE: 362960007J02                    LATITUDE(D.M.S.):  41 23 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO RD 42                     LONGITUDE(D.M.S.):  83 20 17 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4585300
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585          ELEV ABOVE MSL: 0667    UTM EASTING: 0030550
COUNTY(6980): SANDUSKY CO                    AQCR POPULATION:    284,547        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PFIZER CORP
GR5 DATE STARTED 10/28/75

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     172 085


SITE CODE: 362960008J02                    LATITUDE(D.M.S.):  41 23 12 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: REEVES AVE                   LONGITUDE(D.M.S.):  83 19 39 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4584300
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585          ELEV ABOVE MSL: 0690    UTM EASTING: 0030500
COUNTY(6980): SANDUSKY CO                    AQCR POPULATION:    284,547        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PFIZER CORP
GR6 DATE STARTED 1/15/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     189 085


SITE CODE: 362960009J02                    LATITUDE(D.M.S.):  41 23 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO RD 85                     LONGITUDE(D.M.S.):  83 19 48 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4586420
CITY OR AREA: GIBSONBURG                     CITY POPULATION:      2,585          ELEV ABOVE MSL: 0662    UTM EASTING: 0030520
COUNTY(6980): SANDUSKY CO                    AQCR POPULATION:    284,547        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PFIZER
GR7 DATE STARTED 8/13/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     180 085


SITE CODE: 362980001101                    LATITUDE(D.M.S.):  41 09 18 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 100 WEST MAIN                LONGITUDE(D.M.S.):  80 40 17 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  4555410
CITY OR AREA: GIRARD                         CITY POPULATION:     14,110          ELEV ABOVE MSL: 0900    UTM EASTING: 0529402
COUNTY(6700): TRUMBULL CO                    AQCR POPULATION:  1,698,450        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 362A40001G01                    LATITUDE(D.M.S.):  40 06 12 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 E THIRD ST               LONGITUDE(D.M.S.):  84 37 53 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4441700
CITY OR AREA: GREENVILLE                     CITY POPULATION:     12,380          ELEV ABOVE MSL: 1079    UTM EASTING: 0370000
COUNTY(1690): DARKE CO                       AQCR POPULATION:  1,056,522        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MILK PRODUCERS ASSOC. OPERATIONAL JAN 1973

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 362960001F01                    LATITUDE(D.M.S.):  39 53 09 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 584 DENNIS LANE              LONGITUDE(D.M.S.):  83 09 19 W        ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4416920
CITY OR AREA: GROVE CITY                     CITY POPULATION:     13,911          ELEV ABOVE MSL:  835    UTM EASTING: 0332440
COUNTY(2220): FRANKLIN CO                    AQCR POPULATION:  1,176,966        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                              SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA CDO
HIVOL TSP                                          STARTUP DATE MARCH 76

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 362700002H01                    LATITUDE(D.M.S.):  39 23 57 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  84 33 49 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4363700
CITY OR AREA: HAMILTON                       CITY POPULATION:     67,865          ELEV ABOVE MSL: 0676    UTM EASTING: 0309800
COUNTY(0900): BUTLER CO                      AQCR POPULATION:  1,454,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BUILDING                                 HIVOL - 2/72 - BUBBLER - 2/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE                 GAS BUBBLER  MANN SODIUM ARSENITE - FRIY    24-HOUR   UG/CU METER (25 C)      54 085
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SITE CODE: 362720001H01 LATITUDE(D.M.S.): 39 11 30 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: MONFORT HGTS FIRE HOUSE LONGITUDE(D.M.S.): 84 36 3 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4330000
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0895 UTM EASTING: 00707200
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 362720002H01 LATITUDE(D.M.S.): 39 9 31 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 29 S MIAMI BLVD (CLEVES) LONGITUDE(D.M.S.): 84 44 56 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4334600
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0695 UTM EASTING: 00699500
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 362720003H01 LATITUDE(D.M.S.): 39 7 57 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: ADDYSTOWN LONGITUDE(D.M.S.): 84 42 25 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4333800
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0698 UTM EASTING: 00698200
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	53 085

SITE CODE: 362720004H01 LATITUDE(D.M.S.): 39 7 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: SCHOOL (NEWTOWN) LONGITUDE(D.M.S.): 84 31 36 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4332900
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0514 UTM EASTING: 00728200
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 362720005H01 LATITUDE(D.M.S.): 39 9 29 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 7954 BEECHMONT AVE LONGITUDE(D.M.S.): 84 20 8 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4332100
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0842 UTM EASTING: 00730500
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 362720006H01 LATITUDE(D.M.S.): 39 11 22 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: GROOM RD LONGITUDE(D.M.S.): 84 22 10 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4330000
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0850 UTM EASTING: 00727200
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI
CAM STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8600 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8549 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	8452 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	8465 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	8488 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8448 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8579 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8356 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8343 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8648 085
WIND SPEED	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	8747 085
WIND DIRECTION	INSTRUMENTAL	ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	8931 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES-KELVIN	8760 085
DEW POINT	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES-KELVIN	8979 085

SITE CODE: 362720007J02 LATITUDE(D.M.S.): 39 07 55 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: BURNS RESIDENCE LONGITUDE(D.M.S.): 84 46 53 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4333870
CITY OR AREA: HAMILTON CO CITY POPULATION: 924,018 ELEV ABOVE MSL: 0692 UTM EASTING: 00691780
COUNTY(27201): HAMILTON CO AQCR POPULATION: 1,454,792 TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0701): METROPOLITAN CINCINNATI
AGENCY TYPE: PRIVATE SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONPLAN INC FOR CINCINNATI GAS & ELECTRIC CO

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085

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SITE CODE: 361720008J02                    LATITUDE(D.M.S.): 39 09 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITEWATER DEVELOPMENT       LONGITUDE(D.M.S.): 84 46 48 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4336230
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    924,018          ELEV ABOVE MSL:        UTM EASTING: 0069190
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE:                                      AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: PRIVATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONPLAN INC FOR CINCINNATI GAS & ELECTRIC CO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 362720009J02                    LATITUDE(D.M.S.): 39 08 46 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WITTENHOUSE RD               LONGITUDE(D.M.S.): 84 44 05 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4335180
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    924,018          ELEV ABOVE MSL: 0785     UTM EASTING: 0069280
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: PRIVATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONPLAN INC FOR CINCINNATI GAS & ELECTRIC CO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 362780001H01                    LATITUDE(D.M.S.): 39 15 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 HARRISON AVE             LONGITUDE(D.M.S.): 84 49  3 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4347400
CITY OR AREA: HARRISON                       CITY POPULATION:      8,408          ELEV ABOVE MSL: 0549     UTM EASTING: 0068300
COUNTY(27201: HAMILTON CO                    AQCR POPULATION: 1,454,792      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 362800001101                    LATITUDE(D.M.S.): 43 04 09 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SCIO SCHOOL BLDG             LONGITUDE(D.M.S.): 81 05 32 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4772000
CITY OR AREA: HARRISON CO                    CITY POPULATION:     17,013          ELEV ABOVE MSL:        UTM EASTING: 0482600
COUNTY(28001: HARRISON CO                    AQCR POPULATION:    275,208      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: DISTRICT                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 362800003101                    LATITUDE(D.M.S.): 40 25 32 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROWERSTON ELEM SCH           LONGITUDE(D.M.S.): 81 11 19 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4479800
CITY OR AREA: HARRISON CO                    CITY POPULATION:     17,013          ELEV ABOVE MSL: 1042     UTM EASTING: 0488000
COUNTY(28001: HARRISON CO                    AQCR POPULATION:    275,208      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: DISTRICT                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NOVAA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 363080003H01                    LATITUDE(D.M.S.): 38 32 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOX 299                      LONGITUDE(D.M.S.): 82 40 30 W      ELEV ABOVE GROUND: 0001    UTM NORTHING: 4246634
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030          ELEV ABOVE MSL: 0740     UTM EASTING: 0358014
COUNTY(33801: LAWRENCE CO                    AQCR POPULATION:    401,594      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                 SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOCATED OFF STATE RT 93 NIXON HILL WIRD RADIO STATION BOX 299     ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 363080009H01                    LATITUDE(D.M.S.): 38 33 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 302 DELAWARE ST.             LONGITUDE(D.M.S.): 82 42 30 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4248931
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030          ELEV ABOVE MSL: 0548     UTM EASTING:  351137
COUNTY(33801: LAWRENCE CO                    AQCR POPULATION:    401,594      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                 SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IRONTON JUNIOR HIGH SCHOOL NORTH END OF IRONTON                 ACTIVATED 2-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 363080004H01                    LATITUDE(D.M.S.): 38 31 09 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2120 SO. 8TH ST.             LONGITUDE(D.M.S.): 82 40 08 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4249400
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030          ELEV ABOVE MSL: 0555     UTM EASTING: 0359500
COUNTY(33801: LAWRENCE CO                    AQCR POPULATION:    401,594      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                 SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IN LAWRENCE-IRONTON HEALTH CENTER-RUBBLER                       ACTIVATED 2-73

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     4485 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    4413 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    4517 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      AD 085
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SITE CODE: 363080010H09                    LATITUDE(D.M.S.):  38 25 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LAWRENCE CO. HOSP.           LONGITUDE(D.M.S.):  82 37 27 W       ELEV ABOVE GROUND: 0 35    UTM NORTHING:  4252910
CITY OR AREA: IRONTON                        CITY POPULATION:     15,030          ELEV ABOVE MSL:  580     UTM EASTING: 0065A1909
COUNTY(#380): LAWRENCE CO                    AQCR POPULATION:    401,594       TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(#103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT. AIR DIVISION
LAWRENCE COUNTY HOSPITAL  2 HIVOLS  INDEX SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      248 085


SITE CODE: 363100002F01                    LATITUDE(D.M.S.):  39 03 07 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 200 MAIN STREET              LONGITUDE(D.M.S.):  82 38 21 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4323625
CITY OR AREA: JACKSON                        CITY POPULATION:      6,893          ELEV ABOVE MSL:  0740    UTM EASTING: 0035B150
COUNTY(#120): JACKSON CO                     AQCR POPULATION:    223,142       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(#182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC ON CO HEALTH BLDG ACTIVATED 12-20-75                  SITE APPROX 1/2 MI SOUTH OF OHIO STOVE CORP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       56 085


SITE CODE: 363160007I01                    LATITUDE(D.M.S.):  40 10 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WTR WORKS (TILTONSVILLE)     LONGITUDE(D.M.S.):  80 41 50 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4446192
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     96,193          ELEV ABOVE MSL:  0670    UTM EASTING: 0025783
COUNTY(#160): JEFFERSON CO                   AQCR POPULATION:    472,388       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(#181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
WHEELING PITT STEEL YORKVILLE 1 1/2 MILES SOUTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 085


SITE CODE: 363160010I03                    LATITUDE(D.M.S.):  40 26 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RICHMOND ELEM SCH            LONGITUDE(D.M.S.):  80 46 20 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4475642
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     96,193          ELEV ABOVE MSL: 1296     UTM EASTING: 0018B120
COUNTY(#160): JEFFERSON CO                   AQCR POPULATION:    472,388       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(#181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 085


SITE CODE: 363160012I02                    LATITUDE(D.M.S.):  40 16 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE ROUTE 7 BRILLIANT      LONGITUDE(D.M.S.):  80 37 20 W       ELEV ABOVE GROUND: 0032    UTM NORTHING:  4457209
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     96,193          ELEV ABOVE MSL:  0680    UTM EASTING: 0052123
COUNTY(#160): JEFFERSON CO                   AQCR POPULATION:    472,388       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(#181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 74 ACTIVATED                                        CARDINAL, TIDD 1 MILES SOUTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       61 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      8630 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)     8596 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)     8628 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       61 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       61 085


SITE CODE: 363200001H01                    LATITUDE(D.M.S.):  41 08 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SMITH LAB KENT STATE UNIV    LONGITUDE(D.M.S.):  81 21 00 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4554789
CITY OR AREA: KENT                           CITY POPULATION:     28,183          ELEV ABOVE MSL: 1170     UTM EASTING: 0047D629
COUNTY(#580): PORTAGE CO                     AQCR POPULATION:  3,372,484       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(#174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
150' NE OF SUMMIT RD SITE LOC 1 MI SE OF DOWNTOWN KENT    SITE ACTIVATED 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       64 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       67 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       64 085


SITE CODE: 363240002G01                    LATITUDE(D.M.S.):  39 41 47 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROSE E MILLER REC CNTR       LONGITUDE(D.M.S.):  84 08 37 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  4398063
CITY OR AREA: KETTERING                      CITY POPULATION:     69,599          ELEV ABOVE MSL: 1030     UTM EASTING: 0074900A
COUNTY(#300): MONTGOMERY CO                  AQCR POPULATION:  1,056,622       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(#173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       67 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       58 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       58 085


SITE CODE: 363240003G01                    LATITUDE(D.M.S.):  39 43 42 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1817 W. SCHANTZ              LONGITUDE(D.M.S.):  84 11 30 W       ELEV ABOVE GROUND: 0  2    UTM NORTHING:  4401187
CITY OR AREA: KETTERING                      CITY POPULATION:     69,599          ELEV ABOVE MSL:  812     UTM EASTING: 0074DA87
COUNTY(#300): MONTGOMERY CO                  AQCR POPULATION:  1,056,622       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(#173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RAPCA
BETH ABRAHAM CEMETERY GARAGE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       44 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       46 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 46 OBS

SITE CODE: 363280001G03 — LATITUDE(D.M.S.): 41 49 17 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: MADISON TWP — LONGITUDE(D.M.S.): 81 03 45 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4629729
CITY OR AREA: LAKE CO — CITY POPULATION: 197,200 — ELEV ABOVE MSL: 0695 — UTM EASTING: 499810
COUNTY(3280): LAKE CO — AQCR POPULATION: 3,372,484 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF RED BIRD ELEMENTARY SCHOOL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 59 OBS

SITE CODE: 363280002G03 — LATITUDE(D.M.S.): 41 41 12 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: FIRE STA (LEROY TWP) — LONGITUDE(D.M.S.): 81 10 13 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4619783
CITY OR AREA: LAKE CO — CITY POPULATION: 197,200 — ELEV ABOVE MSL: 0990 — UTM EASTING: 485830
COUNTY(3280): LAKE CO — AQCR POPULATION: 3,372,484 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LEROY FIRE STATION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 OBS

SITE CODE: 363280003G02 — LATITUDE(D.M.S.): 00 00 00 0 — EPA REGION: 05 — UTM ZONE: 00
SITE ADDRESS: 56 HALE RD PAINESVILLETWP — LONGITUDE(D.M.S.): 00 00 00 0 — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 0000000
CITY OR AREA: LAKE CO — CITY POPULATION: 197,200 — ELEV ABOVE MSL: 0710 — UTM EASTING: 00000000
COUNTY(3280): LAKE CO — AQCR POPULATION: 3,372,484 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF HALE ROAD ELEMENTARY SCHOOL CORNER HALE RD AND LEE ROAD FACTORY TO N 1 1/2 MILES (RAYON POLYESTER)

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 61 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 61 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 61 OBS

SITE CODE: 363280004G03 — LATITUDE(D.M.S.): 41 46 16 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 92 E MAIN MADISON VILLAGE — LONGITUDE(D.M.S.): 81 02 43 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4629176
CITY OR AREA: LAKE CO — CITY POPULATION: 197,200 — ELEV ABOVE MSL: 0770 — UTM EASTING: 00496238
COUNTY(3280): LAKE CO — AQCR POPULATION: 3,372,484 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF MADISON MIDDLE SCHOOL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 61 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 60 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 60 OBS

SITE CODE: 363380001H01 — LATITUDE(D.M.S.): 38 32 47 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: RT 2 (HECLA) — LONGITUDE(D.M.S.): 82 38 21 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4267809
CITY OR AREA: LAWRENCE CO — CITY POPULATION: 54,868 — ELEV ABOVE MSL: 0614 — UTM EASTING: 357158
COUNTY(3380): LAWRENCE CO — AQCR POPULATION: 401,594 — TIME ZONE(REF GMT):
STATION TYPE: RURAL - NEAR URBAN — AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY — SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
STATE RT 141 HOG RUN RD LAUNDRY MAT HECLA OHIO — ACTIVATED 1-73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 OBS

SITE CODE: 363380002H01 — LATITUDE(D.M.S.): 38 27 37 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: BOX 3434 (PROCTORVILLE) — LONGITUDE(D.M.S.): 82 19 14 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4257499
CITY OR AREA: LAWRENCE CO — CITY POPULATION: 54,868 — ELEV ABOVE MSL: 0574 — UTM EASTING: 384783
COUNTY(3380): LAWRENCE CO — AQCR POPULATION: 401,594 — TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL — AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY — SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON STATE RT 7 FAIRLAND EAST ELEMENTARY SCHOOL ROPE,OHIO — ACTIVATED 1-73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 53 OBS

SITE CODE: 363380003H01 — LATITUDE(D.M.S.): 38 25 00 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: U.S. 52 (SOUTH POINT) — LONGITUDE(D.M.S.): 82 35 05 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4253040
CITY OR AREA: LAWRENCE CO — CITY POPULATION: 54,868 — ELEV ABOVE MSL: 0560 — UTM EASTING: 0036 1650
COUNTY(3380): LAWRENCE CO — AQCR POPULATION: 401,594 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY — SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON NEW U.S. 52 EAST HOLIDAY INN SOUTH POINT OHI — ACTIVATED 1-73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 53 OBS

SITE CODE: 363380004H01 — LATITUDE(D.M.S.): 38 24 25 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: RT.52 (SOUTH POINT) — LONGITUDE(D.M.S.): 82 31 45 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4251800
CITY OR AREA: LAWRENCE CO — CITY POPULATION: 54,868 — ELEV ABOVE MSL: 0570 — UTM EASTING: 0036 6470
COUNTY(3380): LAWRENCE CO — AQCR POPULATION: 401,594 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY TYPE: CITY — SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON OLD US 52 BURLINGTON OHIO BURLINGTON ELEM SCH — ACTIVATED 2-74

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 56 OBS

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SITE CODE: 363380006H01                    LATITUDE(D.M.S.):  03 51 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LAKE VESUVIUS PARK           LONGITUDE(D.M.S.):  82 29 49 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 0037380
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     56,868          ELEV ABOVE MSL: 0582     UTM EASTING: 0000035A
COUNTY(3380): LAWRENCE CO                    AQCR POPULATION:    401,594       TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(3400):  HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT AIR DIVISION 740 SECOND STR
WAYNE NATIONAL FOREST, LAKE VESUVIUS, RANGER STATION 1/2 MILE R 93

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      33 ORS


SITE CODE: 363900001H01                    LATITUDE(D.M.S.):  39 27 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LEBANON SR HIGH SCHOOL       LONGITUDE(D.M.S.):  84 12 17 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4371100
CITY OR AREA: LEBANON                        CITY POPULATION:      7,034          ELEV ABOVE MSL: 0890     UTM EASTING: 0074D800
COUNTY(7040): WARREN CO                      AQCR POPULATION:  1,654,792       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 363900002H01                    LATITUDE(D.M.S.):  39 25 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COUNTY HOME SOUTHEAST ST     LONGITUDE(D.M.S.):  84 12  9 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4367300
CITY OR AREA: LEBANON                        CITY POPULATION:      7,034          ELEV ABOVE MSL: 0785     UTM EASTING: 0074D800
COUNTY(7040): WARREN CO                      AQCR POPULATION:  1,654,792       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      59 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     0A17 ORS


SITE CODE: 363960001F01                    LATITUDE(D.M.S.):  40 44 26 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D.M.S.):  84 06 09 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4513770
CITY OR AREA: LIMA                           CITY POPULATION:     53,734          ELEV ABOVE MSL: 0754     UTM EASTING: 0074A620
COUNTY(0080): ALLEN CO                       AQCR POPULATION:    590,756       TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1771): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(4320):  LIMA, OHIO
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY - N W D O
HIVOL - 6/71 BUBBLER - 3/75 SO2 CONTINUOUS 6/75 - 12/77          ROOF OF POLICE STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     4881 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                         24-HR-AVG  UG/CU METER (25 C)     4990 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)     5004 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 363960002F01                    LATITUDE(D.M.S.):  40 43 54 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LIMA N S                     LONGITUDE(D.M.S.):  84 06 32 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4512750
CITY OR AREA: LIMA                           CITY POPULATION:     53,734          ELEV ABOVE MSL: 0784     UTM EASTING: 0074A150
COUNTY(0080): ALLEN CO                       AQCR POPULATION:    590,756       TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1771): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(4320):  LIMA, OHIO
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY - N W D O
LIMA SENIOR HIGH SCHOOL                                  HIVOL - 12/75 - BUBBLER - 12/75-12/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      AD ORS


SITE CODE: 363520001103                    LATITUDE(D.M.S.):  40 46 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE SO MARKET S     LONGITUDE(D.M.S.):  80 45 13 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4513253
CITY OR AREA: LISBON                         CITY POPULATION:      3,621          ELEV ABOVE MSL: 0948     UTM EASTING: 00530294
COUNTY(1440): COLUMBIANA CO                  AQCR POPULATION:    472,388       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 363540001H01                    LATITUDE(D.M.S.):  39 13 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN BLDG WYOMING & COOPER     LONGITUDE(D.M.S.):  84 27 13 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4334800
CITY OR AREA: LOCKLAND                       CITY POPULATION:      5,288          ELEV ABOVE MSL: 0690     UTM EASTING: 0071F800
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 363560002F01                    LATITUDE(D.M.S.):  39 31 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 3 RX AD3                  LONGITUDE(D.M.S.):  82 22 33 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4375980
CITY OR AREA: LOGAN                          CITY POPULATION:      6,269          ELEV ABOVE MSL: 0760     UTM EASTING: 0038I750
COUNTY(2940): HOCKING CO                     AQCR POPULATION:    223,162       TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI-VOL LOC ON SEDO OFF .25 MI E OF SR 33 ON ACTIVATED 5-6-75      GOODYEAR 1MI NORTH OF SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      39 ORS
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SITE CODE: 36342000 2H02                    LATITUDE(D.M.S.): 41 26 15 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PALM AVENUE & 31ST STREET     LONGITUDE(D.M.S.): 82 07 00 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4587709
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0650     UTM EASTING:  406708
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
SW CORNER OF PALM AVE AND 31ST STREET SE OF STEEL MILLS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 36342000 3H02                    LATITUDE(D.M.S.): 41 28 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: "G" STREET                    LONGITUDE(D.M.S.): 82 08 21 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4590983
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0635     UTM EASTING: 0040881
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
450 FEET WEST OF KANSAS AVE "G" STREET NW OF STEEL MILLS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 34342000 4H09                    LATITUDE(D.M.S.): 41 27 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 329 10TH ST                   LONGITUDE(D.M.S.): 82 11 15 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4590410
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0742     UTM EASTING: 0040042A
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     249 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     224 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     157 OBS


SITE CODE: 34342000 4H02                    LATITUDE(D.M.S.): 41 26 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2270 E 42ND ST                LONGITUDE(D.M.S.): 82 07 13 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4587559
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0675     UTM EASTING:  406405
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
LORAIN SOUTHVIEW HIGH SCHOOL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 36342000 7H02                    LATITUDE(D.M.S.): 41 28 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 300 LONGFELLOW PARK           LONGITUDE(D.M.S.): 82 09 20 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 4591407
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0615     UTM EASTING:  403610
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
EMERSON ELEMENTARY SCHOOL GAS BUBBLER ONLY

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      35 OBS


SITE CODE: 36342001 3H01                    LATITUDE(D.M.S.): 41 30 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ALABAMA AVE                   LONGITUDE(D.M.S.): 82 10 45 W       ELEV ABOVE GROUND: 0022    UTM NORTHING: 4595460
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0614     UTM EASTING: 0040045
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
SEWAGE TREATMENT PLANT

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     2235 OBS


SITE CODE: 36342001 4H02                    LATITUDE(D.M.S.): 41 28 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 7615 COLORADO AVE             LONGITUDE(D.M.S.): 82 08 52 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4591000
CITY OR AREA: LORAIN                          CITY POPULATION:    78,185          ELEV ABOVE MSL: 0655     UTM EASTING: 0040150
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
STEELE TIRE SERVICE & SALES INC DIRECTLY NORTH OF USS          PHILIPS SO2 CONTINUOUS BUBBLER & HI-VOL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     4854 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    5152 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                           3-HR-AVG  UG/CU METER (25 C)    4854 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 36346000 1H01                    LATITUDE(D.M.S.): 41 07 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 511 (ROCHESTER)            LONGITUDE(D.M.S.): 82 18 02 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4553236
CITY OR AREA: LORAIN CO                       CITY POPULATION:   256,843          ELEV ABOVE MSL: 0935     UTM EASTING: 0030823
COUNTY(36400): LORAIN CO                      AQCR POPULATION: 3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
RT 511 AND RAILROAD DOWNTOWN ROCHESTER                  EXCESS DIRT FROM RAILROAD AND CORAL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 000
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	98 000

SITE CODE: 363720001H01 LATITUDE(D.M.S.): 41 31 06 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: WHITEHOUSE FIRE STATION LONGITUDE(D.M.S.): 83 48 11 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4589000
CITY OR AREA: LUCAS CO CITY POPULATION: 484,370 ELEV ABOVE MSL: 0674 UTM EASTING: 0324100
COUNTY(3720): LUCAS CO AQCR POPULATION: 492,671 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	19 000
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 000
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 000

SITE CODE: 363780001H01 LATITUDE(D.M.S.): 39 11 5 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 6711 MIAMI LONGITUDE(D.M.S.): 84 21 50 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4330000
CITY OR AREA: MADEIRA CITY POPULATION: 6,713 ELEV ABOVE MSL: 0822 UTM EASTING: 0327700
COUNTY(3720): HAMILTON CO AQCR POPULATION: 1,459,792 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(079): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	59 000
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 000
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 000

SITE CODE: 363820001I03 LATITUDE(D.M.S.): 41 06 53 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CRAIG BEACH LONGITUDE(D.M.S.): 80 58 58 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4551300
CITY OR AREA: MAHONING CO CITY POPULATION: 303,424 ELEV ABOVE MSL: 0970 UTM EASTING: 0505100
COUNTY(3820): MAHONING CO AQCR POPULATION: 1,498,450 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: M T A P C A
CRAIG BEACH WATR FILT PLT 1 MILE SO OF DAM WT SID OF LAKE HI VOL - TSP - BUBBLER - SO2 & NO2

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	51 000
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 000
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 000

SITE CODE: 363940001H01 LATITUDE(D.M.S.): 40 45 47 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 417 ORANGE ST LONGITUDE(D.M.S.): 82 30 01 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4513430
CITY OR AREA: MANSFIELD CITY POPULATION: 55,047 ELEV ABOVE MSL: 1144 UTM EASTING: 0332370
COUNTY(5740): RICHLAND CO AQCR POPULATION: 483,509 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(175): MANSFIELD-MARION
AGENCY TYPE: CITY SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
MITSCH BLDG LOC 1 BLOCK NORTHEAST OF GLOBE STEEL ABRASIVES

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	93 000

SITE CODE: 363940006H01 LATITUDE(D.M.S.): 40 47 45 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 1250 N MAIN ST LONGITUDE(D.M.S.): 82 30 45 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 4514000
CITY OR AREA: MANSFIELD CITY POPULATION: 55,047 ELEV ABOVE MSL: 1250 UTM EASTING: 0332000
COUNTY(5740): RICHLAND CO AQCR POPULATION: 483,509 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(175): MANSFIELD-MARION
AGENCY TYPE: CITY SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
MONITORING SITE IN COMMERCIAL ZONE 5000 FT FROM STEEL PL SAUNDERS LEASING

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	58 000
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 000
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 000

SITE CODE: 363940007H09 LATITUDE(D.M.S.): 40 46 06 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 35 N PARK ST LONGITUDE(D.M.S.): 82 30 52 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4513010
CITY OR AREA: MANSFIELD CITY POPULATION: 55,047 ELEV ABOVE MSL: 1260 UTM EASTING: 0332100
COUNTY(5740): RICHLAND CO AQCR POPULATION: 483,509 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(175): MANSFIELD-MARION
AGENCY TYPE: CITY SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
DAILY INDEX STATION-DOWNTOWN MANSFIELD

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	300 000

SITE CODE: 363940008H01 LATITUDE(D.M.S.): 40 45 23 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 480 PARK AVE EAST LONGITUDE(D.M.S.): 82 29 53 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4512960
CITY OR AREA: MANSFIELD CITY POPULATION: 55,047 ELEV ABOVE MSL: UTM EASTING: 0333040
COUNTY(5740): RICHLAND CO AQCR POPULATION: 483,509 TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: AQCR(175): MANSFIELD-MARION
AGENCY TYPE: CITY SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
TRAILER WITH CONTINUOUS MONITORING EQUIPMENT LOC DOWNSTREAM OF THEPREVAILING WINDS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	97 000
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	4010 000
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		24-HR-AVG	UG/CU METER (25 C)	1996 000
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		3-HR-AVG	UG/CU METER (25 C)	4168 000

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SITE CODE: 363890008P01                    LATITUDE(D.M.S.):                    EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 480 PARK AVE EAST            LONGITUDE(D.M.S.):                FLEV ABOVE GROUND: 0011    UTM NORTHING:
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,097       FLEV ABOVE MSL: 1171    UTM EASTING:
COUNTY(&7401): RICHLAND CO                   AQCR POPULATION:    483,504    TIME ZONE(DFF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: EPA REGION                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
TRAILER WITH CONT MONIT EQUIPMENT LOCATED DWNSTREAM OF THE WINDS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 363940009H01                    LATITUDE(D.M.S.):  40 46 04 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 328 N MAIN ST                LONGITUDE(D.M.S.):  82 30 48 W    FLEV ABOVE GROUND: 0013    UTM NORTHING: 4613030
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,097       FLEV ABOVE MSL: 1156    UTM EASTING: 0032280
COUNTY(&7401): RICHLAND CO                   AQCR POPULATION:    483,504    TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPT
SITE LOCATED IN THE VALLEY IN THE MIDDLE OF INDUSTRIAL SECTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      35 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      35 OBS

SITE CODE: 363890010H01                    LATITUDE(D.M.S.):  40 46 13 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 806 GRACE ST                 LONGITUDE(D.M.S.):  82 29 17 W    FLEV ABOVE GROUND: 0012    UTM NORTHING: 4614000
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,097       FLEV ABOVE MSL: 1303    UTM EASTING: 0032420
COUNTY(&7401): RICHLAND CO                   AQCR POPULATION:    483,504    TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
HIGH ELEVATION-ABOVE THE INDUSTRIAL SECTION IN THE RIVER VALLEY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 363890011H01                    LATITUDE(D.M.S.):  40 46 55 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 937 ANNADALE AVENUE          LONGITUDE(D.M.S.):  82 29 53 W    FLEV ABOVE GROUND: 0018    UTM NORTHING: 4615400
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,097       FLEV ABOVE MSL: 1308    UTM EASTING: 0032600
COUNTY(&7401): RICHLAND CO                   AQCR POPULATION:    483,504    TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD
HIVOL - 9/77 BUBBLER - 9/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      49 OBS

SITE CODE: 363940012H01                    LATITUDE(D.M.S.):  40 45 49 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 250 WAYNE STREET             LONGITUDE(D.M.S.):  82 30 29 W    FLEV ABOVE GROUND: 0052    UTM NORTHING: 4613170
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,097       FLEV ABOVE MSL: 1292    UTM EASTING: 0032020
COUNTY(&7401): RICHLAND CO                   AQCR POPULATION:    483,504    TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
HIVOL - 9/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 363940013H03                    LATITUDE(D.M.S.):  40 42 19 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LEX SPRINGMILL ROAD          LONGITUDE(D.M.S.):  82 34 58 W    FLEV ABOVE GROUND: 0024    UTM NORTHING: 4606850
CITY OR AREA: MANSFIELD                      CITY POPULATION:     55,097       FLEV ABOVE MSL: 1355    UTM EASTING: 0016280
COUNTY(&7401): RICHLAND CO                   AQCR POPULATION:    483,504    TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
HIVOL - 9/77 BUBBLER - 6/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      31 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 343920002F01                    LATITUDE(D.M.S.):  39 24 30 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CORN OF FRONT & OHIO STS     LONGITUDE(D.M.S.):  81 27 11 W    FLEV ABOVE GROUND: 0071    UTM NORTHING: 4342000
CITY OR AREA: MARIETTA                       CITY POPULATION:     14,861       FLEV ABOVE MSL: 0641    UTM EASTING: 0081000
COUNTY(&7105): WASHINGTON CO                 AQCR POPULATION:    289,461    TIME ZONE(DFF GMT): WEST 04 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT LAFAYETTE HOTEL ON THE COR OF FRONT ST & OHIO ST          ACTIVATED 7-29-76 SPERRY RAND CORP IS APPROX 1 MI N OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      82 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      86 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      86 OBS
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SITE CODE: 363940001F01                    LATITUDE(D.M.S.): 40 34 45 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MARION HOSPITAL              LONGITUDE(D.M.S.): 83 07 42 W         ELEV ABOVE GROUND: 0060    UTM NORTHING: 4499000
CITY OR AREA: MARION                         CITY POPULATION:    38,494          ELEV ABOVE MSL: 1050     UTM EASTING: 0831960
COUNTY(3960): MARION CO                      AQCR POPULATION:   483,809      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1741): MANSFIELD-MARION
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A
7 S P 7-11-75 DATE STARTED

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS


SITE CODE: 363980002101                    LATITUDE(D.M.S.): 40 04 44 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL FIFTH ST           LONGITUDE(D.M.S.): 80 44 48 W         ELEV ABOVE GROUND: 0030    UTM NORTHING: 4478437
CITY OR AREA: MARTINS FERRY                  CITY POPULATION:    10,797          ELEV ABOVE MSL: 0670     UTM EASTING: 0525101
COUNTY(0540): BELMONT CO                     AQCR POPULATION:   472,588      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MODIFIED SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 364700007J02                    LATITUDE(D.M.S.): 40 11 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D.M.S.): 83 16 39 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4451710
CITY OR AREA: MARYSVILLE                     CITY POPULATION:     5,700          ELEV ABOVE MSL: 1010     UTM EASTING: 0810635
COUNTY(6780): UNION CO                       AQCR POPULATION:   1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1741): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE WEST OF PLANT AREA STATION NO. 1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 ORS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                         1-HOUR    MILES/HOUR              1201 ORS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                         1-HOUR    DEGREES, COMPASS        1201 ORS
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                         1-HOUR    DEGREES-KELVIN          1216 ORS
    RELATIVE HUMIDITY                  INSTRUMENTAL  HYGROTHERMOGRAPH ELEC OR MECH AVG    1-HOUR    PER CENT REL. HUMIDI    854 ORS


SITE CODE: 364700003J02                    LATITUDE(D.M.S.): 40 10 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D.M.S.): 83 17 46 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4450900
CITY OR AREA: MARYSVILLE                     CITY POPULATION:     5,700          ELEV ABOVE MSL: 1010     UTM EASTING: 0809600
COUNTY(6780): UNION CO                       AQCR POPULATION:   1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1741): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE EAST OF PLANT AREA STATION NO. 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 ORS


SITE CODE: 364700004J02                    LATITUDE(D.M.S.): 40 10 50 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D.M.S.): 83 17 18 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4450900
CITY OR AREA: MARYSVILLE                     CITY POPULATION:     5,700          ELEV ABOVE MSL: 1010     UTM EASTING: 0809560
COUNTY(6780): UNION CO                       AQCR POPULATION:   1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1741): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE NORTH OF PLANT AREA STATION NO. 3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 ORS


SITE CODE: 369740001H02                    LATITUDE(D.M.S.): 40 47 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 340 1ST STREET SE            LONGITUDE(D.M.S.): 81 31 09 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4515000
CITY OR AREA: MASSILLON                      CITY POPULATION:    32,830          ELEV ABOVE MSL: 0840     UTM EASTING: 0446200
COUNTY(4900): STARK CO                       AQCR POPULATION:   3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1741): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
WASHINGTON HIGH SCHOOL ROUTE 30-1/4 MILE NORTH COMMERCIAL ADJ RW

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 ORS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)      97 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      80 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MODIFIED SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      80 ORS


SITE CODE: 369080001H01                    LATITUDE(D.M.S.): 41 33 47 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAUMEE MUNICIPAL             LONGITUDE(D.M.S.): 83 39 17 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4579480
CITY OR AREA: MAUMEE                         CITY POPULATION:    14,037          ELEV ABOVE MSL: 0610     UTM EASTING: 0577850
COUNTY(5730): LUCAS CO                       AQCR POPULATION:   692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 ORS


SITE CODE: 364100001H01                    LATITUDE(D.M.S.): 41 32 19 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4116 WILSON MILLS            LONGITUDE(D.M.S.): 81 26 26 W         ELEV ABOVE GROUND: 0024    UTM NORTHING: 4580440
CITY OR AREA: MAYFIELD                       CITY POPULATION:     3,498          ELEV ABOVE MSL: 0860     UTM EASTING: 0454340
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:   3,372,484      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1741): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): UNKNOWN
SUPP. AGENCY: CLEVELAND AIR POLLUTION CONTROL
7 S P - 6/77 BUBBLER - 9/77                                LOCATED AT MAYFIELD CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	17 ORS

SITE CODE: 36418000IH01 — LATITUDE(D.M.S.): 41 07 59 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: COUNTY COURT HOUSE — LONGITUDE(D.M.S.): 81 52 00 W — ELEV ABOVE GROUND: 0 MR — UTM NORTHING: 4583000
CITY OR AREA: MEDINA — CITY POPULATION: 10,913 — ELEV ABOVE MSL: 1132 — UTM EASTING: 0042726
COUNTY(&160): MEDINA CO — AQCR POPULATION: 3,372,484 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
AT MEDINA PUBLIC SQUARE 18,57642 FSE OF MEDINA MATERIALS CO — SITE ACTIVATED 6/71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	69 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 ORS

SITE CODE: 36418000ZF01 — LATITUDE(D.M.S.): 41 08 17 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 1101 WEST LIBERTY — LONGITUDE(D.M.S.): 81 54 19 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4554124
CITY OR AREA: MEDINA — CITY POPULATION: 10,913 — ELEV ABOVE MSL: 1068 — UTM EASTING: 0042716
COUNTY(&160): MEDINA CO — AQCR POPULATION: 3,372,484 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: STATE — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: OHIO EPA
MEDINA CO VOCATIONAL SCHOOL — SITE STARTUP JUNE 10 1976

OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	.0362 ORS

SITE CODE: 36418000ZJ09 — LATITUDE(D.M.S.): 41 08 41 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 1101 W LIBERTY ST — LONGITUDE(D.M.S.): 81 54 12 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4561624
CITY OR AREA: MEDINA — CITY POPULATION: 10,913 — ELEV ABOVE MSL: 1100 — UTM EASTING: 0042716
COUNTY(&160): MEDINA CO — AQCR POPULATION: 3,372,484 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: PRIVATE — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: MEDINA COUNTY JOINT VOCATIONAL SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	104 ORS

SITE CODE: 36418000IF01 — LATITUDE(D.M.S.): 39 57 51 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: SIXTH STREET — LONGITUDE(D.M.S.): 81 59 03 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4413000
CITY OR AREA: METIGS CO — CITY POPULATION: 19,780 — ELEV ABOVE MSL: 0684 — UTM EASTING: 0041000
COUNTY(&160): METIGS CO — AQCR POPULATION: 289,461 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(177): PARKERSBURG-MARIETTA
AGENCY TYPE: STATE — SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WAGNER'S HDW ON 6TH ST 0.6 MI S OF MAIN ACTIVATED 4-22-76 PHILLIPS POWER PLT & VANADIUM STEEL MILL ARE APPROX 1/4 MI & .6 MI SE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	61 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 ORS

SITE CODE: 36420000IG01 — LATITUDE(D.M.S.): 41 41 17 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 4711 REYNOLDS RD — LONGITUDE(D.M.S.): 81 22 33 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4615005
CITY OR AREA: PAINTOR — CITY POPULATION: 36,912 — ELEV ABOVE MSL: 0645 — UTM EASTING: 0044714
COUNTY(&280): LAKE CO — AQCR POPULATION: 3,372,484 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LAKE CATHOLIC HIGH SCHOOL LOST NATION AIRPORT TO SW 1 MILE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	61 ORS

SITE CODE: 36428000ZG01 — LATITUDE(D.M.S.): 39 39 2 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 600 RICHARD STREET — LONGITUDE(D.M.S.): 84 16 48 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 4392410
CITY OR AREA: MIAMISBURG — CITY POPULATION: 10,797 — ELEV ABOVE MSL: 0723 — UTM EASTING: 0733378
COUNTY(&450): MONTGOMERY CO — AQCR POPULATION: 1,956,622 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(173): DAYTON
AGENCY TYPE: COUNTY — SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL OCT. 73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	69 ORS

SITE CODE: 36413000ZH01 — LATITUDE(D.M.S.): 39 29 23 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: ARMCO EAST WORKS — LONGITUDE(D.M.S.): 84 27 53 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4374200
CITY OR AREA: MIDDLETOWN — CITY POPULATION: 48,767 — ELEV ABOVE MSL: 0670 — UTM EASTING: 0736200
COUNTY(&090): BUTLER CO — AQCR POPULATION: 1,654,792 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(178): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY — SMSA(1320): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972 — HIVOL - 10/71

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	64 ORS

SITE CODE: 36413000ZH01 — LATITUDE(D.M.S.): 39 29 37 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: VERITY SCH RONITA & JOHNS — LONGITUDE(D.M.S.): 84 21 4 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4374200
CITY OR AREA: MIDDLETOWN — CITY POPULATION: 48,767 — ELEV ABOVE MSL: 0690 — UTM EASTING: 0737800
COUNTY(&090): BUTLER CO — AQCR POPULATION: 1,654,792 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(178): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY — SMSA(1320): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
VERITY SCHOOL — HIVOL 1/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	64 ORS

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SITE CODE: 364340004H01                    LATITUDE(D,M,S,): 39 31 43 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HOOK FIELD MUNICIPAL AIRP    LONGITUDE(D,M,S,): 84 23 29 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 4337800
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767        ELEV ABOVE MSL: 0682     UTM EASTING: 0734300
COUNTY(000): BUTLER CO                       AQCR POPULATION:  1,464,392     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(037): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1320): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
HOOK FIELD AIRPORT OPERATIONAL MAY 1977

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      64 005
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION     0583 005
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-EVG  MOVING METER (25 C)   0577 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION     0849 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-EVG UG/CU METER (25 C)    0855 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-EVG  UG/CU METER (25 C)    0858 005
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     0051 005
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     0709 005
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     0618 005


SITE CODE: 364360001H01                    LATITUDE(D,M,S,): 39 17 24 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1A MAIN STREET               LONGITUDE(D,M,S,): 84 17 46 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4335300
CITY OR AREA: MILFORD                        CITY POPULATION:      4,828        ELEV ABOVE MSL: 0568     UTM EASTING: 0733600
COUNTY(130): CLERMONT CO                     AQCR POPULATION:  1,464,392     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(037): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
POLICE STATION                                                 HIVOL - 1/1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 005


SITE CODE: 364420001101                    LATITUDE(D,M,S,): 40 43 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MINERVA HI SCH               LONGITUDE(D,M,S,): 81 05 50 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4509400
CITY OR AREA: MINERVA                        CITY POPULATION:      4,150        ELEV ABOVE MSL: 1043     UTM EASTING: 0448800
COUNTY(019): CARROLL CO                      AQCR POPULATION:  1,464,392     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(037): METROPOLITAN CINCINNATI
AGENCY  TYPE: DISTRICT                       SMSA(1320): CANTON, OHIO
SUPP. AGENCY: NOVAA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 005


SITE CODE: 364420001102                    LATITUDE(D,M,S,): 40 12 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL COMMERCIAL ST      LONGITUDE(D,M,S,): 80 36 25 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4443100
CITY OR AREA: MINGO JUNCTION                 CITY POPULATION:      5,378        ELEV ABOVE MSL: 0670     UTM EASTING: 0523100
COUNTY(081): JEFFERSON CO                    AQCR POPULATION:    472,184     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(110): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(1400): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 68 ACTIVATED                                             WHEELING PITTS (SOUTH) 1/8 MILE EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      61 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      61 005


SITE CODE: 364440001102                    LATITUDE(D,M,S,): 39 46 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POST OFFICE STATE RT 47      LONGITUDE(D,M,S,): 80 51 48 W      ELEV ABOVE GROUND: 0010     UTM NORTHING: 4371630
CITY OR AREA: MONROE CO                      CITY POPULATION:     15,339        ELEV ABOVE MSL: 0670     UTM EASTING: 0511680
COUNTY(059): MONROE CO                       AQCR POPULATION:    472,184     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(110): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JUNE 70 ACTIVATED CONALCO-8 MILE SOUTH                         PBC ALLOY LOCATED 1 1/2 MILE FROM EACH SOURCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      61 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      61 005


SITE CODE: 364440002102                    LATITUDE(D,M,S,): 39 40 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RIVER LOCAL HS RT 47         LONGITUDE(D,M,S,): 80 51 50 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4361480
CITY OR AREA: MONROE CO                      CITY POPULATION:     15,339        ELEV ABOVE MSL: 0656     UTM EASTING: 0511670
COUNTY(059): MONROE CO                       AQCR POPULATION:    472,184     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(110): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
FEB 71 ACTIVATED NO NEARBY SOURCES                             ADJACENT 1/2 MILE EAST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 005


SITE CODE: 364500001601                    LATITUDE(D,M,S,): 39 50 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4800 HOKE ROAD               LONGITUDE(D,M,S,): 84 19 19 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4413960
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    806,148        ELEV ABOVE MSL: 0855     UTM EASTING: 0732960
COUNTY(500): MONTGOMERY CO                   AQCR POPULATION:  1,056,622     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MAPCA
ROOF OF VOCATIONAL SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      51 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      52 005
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SITE CODE: 364500009601                    LATITUDE(D.M.S.):  39 47 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1891 HARSHMAN                LONGITUDE(D.M.S.):  84 07 49 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4408667
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    406,198          ELEV ABOVE MSL:  793    UTM EASTING: 0074583
COUNTY(+5001): MONTGOMERY CO                 AQCR POPULATION:  1,056,522      TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAPCA
TRAILER AT SCHOOL BUS MAINTENANCE YARD N&O RIVER TWP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2662 OBS


SITE CODE: 364500006G05                    LATITUDE(D.M.S.):  39 38 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7740 SPRINGBORO PIKE         LONGITUDE(D.M.S.):  84 13 30 W      ELEV ABOVE GROUND: 0032     UTM NORTHING:  4391062
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    406,198          ELEV ABOVE MSL: 1012     UTM EASTING: 0073815
COUNTY(+5001): MONTGOMERY CO                 AQCR POPULATION:  1,056,522      TIME ZONE(PRE GMT):
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: P A P C A
CO - 9/77                                  OHIO SERVICE STATION INTERSECTION OF ROUTE 741 AND 725

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1940 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   1937 OBS


SITE CODE: 364500001G01                    LATITUDE(D.M.S.):  39 42 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2720 VIKING LANE             LONGITUDE(D.M.S.):  84 12 51 W      ELEV ABOVE GROUND: 0030     UTM NORTHING:  4399500
CITY OR AREA: MORAINE                        CITY POPULATION:      4,898          ELEV ABOVE MSL: 0765     UTM EASTING: 0073840
COUNTY(+5001): MONTGOMERY CO                 AQCR POPULATION:  1,056,522      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JUNE 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 364A00001F05                    LATITUDE(D.M.S.):  39 51 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN STREET                  LONGITUDE(D.M.S.):  81 54 43 W      ELEV ABOVE GROUND: 0015     UTM NORTHING:  4417000
CITY OR AREA: MUSKINGUM CO                   CITY POPULATION:     77,824          ELEV ABOVE MSL: 0755     UTM EASTING: 0082200
COUNTY(+4401): MUSKINGUM CO                  AQCR POPULATION:    275,208      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                           SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT FIREHOUSE IN PHILO ON MAIN ST 1.5 MI W OF S R 60 ACTIVATED 8-12-79 FERRO ALLOYS CORP IS APPROX 3/4 MI N OF SITE OHIO RIVER IS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 OBS


SITE CODE: 3A94A0001F01                    LATITUDE(D.M.S.):  41 23 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 703 W PERRY ST               LONGITUDE(D.M.S.):  74 07 31 W      ELEV ABOVE GROUND: 0030     UTM NORTHING:  4585030
CITY OR AREA: NAPOLEON                       CITY POPULATION:      7,791          ELEV ABOVE MSL: 0735     UTM EASTING: 0074036
COUNTY(+2820): HENRY CO                      AQCR POPULATION:    490,756      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                           SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER HI-VOL                                 STARTED 010678

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 3A96A0003J02                    LATITUDE(D.M.S.):  41 24 07 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TRAILER                      LONGITUDE(D.M.S.):  84 08 58 W      ELEV ABOVE GROUND: 0015     UTM NORTHING:  4587200
CITY OR AREA: NAPOLEON                       CITY POPULATION:      7,791          ELEV ABOVE MSL: 0695     UTM EASTING: 0074207
COUNTY(+2820): HENRY CO                      AQCR POPULATION:    490,756      TIME ZONE(PRE GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: PRIVATE                         SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CAMPBELL SOUP COMPANY
HI VOL 11101 - 91                                      DATE STARTED 9-24-78

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 3A96A0004J02                    LATITUDE(D.M.S.):  41 23 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: V-8 PLANT                    LONGITUDE(D.M.S.):  84 09 40 W      ELEV ABOVE GROUND: 0030     UTM NORTHING:  4586300
CITY OR AREA: NAPOLEON                       CITY POPULATION:      7,791          ELEV ABOVE MSL: 0700     UTM EASTING: 0074182
COUNTY(+2820): HENRY CO                      AQCR POPULATION:    490,756      TIME ZONE(PRE GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: PRIVATE                         SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CAMPBELL SOUP COMPANY
HI VOL 11101 - 91                                      DATE STARTED 9-24-78

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 3A96A0005J02                    LATITUDE(D.M.S.):  41 23 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: C I A R                      LONGITUDE(D.M.S.):  84 09 40 W      ELEV ABOVE GROUND: 0        UTM NORTHING:  4586025
CITY OR AREA: NAPOLEON                       CITY POPULATION:      7,791          ELEV ABOVE MSL:           UTM EASTING: 0074203
COUNTY(+2820): HENRY CO                      AQCR POPULATION:    490,756      TIME ZONE(PRE GMT): WEST 04 HOURS
STATION TYPE:                                     AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: PRIVATE                         SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CAMPBELL SOUP COMPANY
HI VOL 11101 - 91                                      DATE STARTED 9-24-78

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 3694600006J02                LATITUDE(D,M,S,): 41 23 37 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SPRAY IRRIGATION          LONGITUDE(D,M,S,): 84 05 47 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4568320
CITY OR AREA: NAPOLEON                    CITY POPULATION:      7,791       ELEV ABOVE MSL: 0680    UTM EASTING: 0074770
COUNTY(2A20): HENRY CO                    AQCR POPULATION:    690,756     TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: PRIVATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CAMPBELL SOUP COMPANY
HI VOL (1101 - 91                                        DATE STARTED 9-26-7A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 3694A0007J02                 LATITUDE(D,M,S,): 41 23 25 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HOSPITAL                  LONGITUDE(D,M,S,): 84 07 39 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4568020
CITY OR AREA: NAPOLEON                    CITY POPULATION:      7,791       ELEV ABOVE MSL: 0702    UTM EASTING: 0074810
COUNTY(2A20): HENRY CO                    AQCR POPULATION:    690,756     TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: PRIVATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CAMPBELL SOUP COMPANY
HI VOL (1101 - 91                                        DATE STARTED 9-26-7A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36A700003F01                 LATITUDE(D,M,S,): 40 04 18 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO STATE UNIV           LONGITUDE(D,M,S,): 82 27 40 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4434400
CITY OR AREA: NEWARK                      CITY POPULATION:     41,838       ELEV ABOVE MSL: 0830    UTM EASTING: 0332600
COUNTY(3A40): LICKING CO                  AQCR POPULATION:  1,176,866     TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(174): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: THE OHIO EPA CDO

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 36A720001H01                 LATITUDE(D,M,S,): 38 45 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1940 GALLIA STREET        LONGITUDE(D,M,S,): 82 54 12 W       ELEV ABOVE GROUND: 0060    UTM NORTHING: 4280800
CITY OR AREA: NEW BOSTON                  CITY POPULATION:      3,326       ELEV ABOVE MSL: 0500    UTM EASTING: 0331400
COUNTY(A020): SCIOTO CO                   AQCR POPULATION:    401,598     TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(183): HUNTINGTON-ASHLAND-PORTSMOUTH-ironton
AGENCY  TYPE: CITY                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
24 HR BUBBLER LOCATED IN CITY BUILDING NEW BOSTON                CHANGE IN HEIGHT OF SAMPLER

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36A7A0001G01                 LATITUDE(D,M,S,): 39 56 38 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 432 N MAIN ST             LONGITUDE(D,M,S,): 84  1 27 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4425640
CITY OR AREA: NEW CARLISLE                CITY POPULATION:      6,112       ELEV ABOVE MSL: 0830    UTM EASTING: 0084250
COUNTY(26A0): CLARK CO                    AQCR POPULATION:  1,056,522     TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(7840): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1972

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 36A800001F01                 LATITUDE(D,M,S,): 39 43 06 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE STREET              LONGITUDE(D,M,S,): 82 17 58 W       ELEV ABOVE GROUND: 0 30    UTM NORTHING: 4387000
CITY OR AREA: NEW LEXINGTON               CITY POPULATION:      4,021       ELEV ABOVE MSL:  870    UTM EASTING: 0329650
COUNTY(6A90): PERRY CO                    AQCR POPULATION:  1,176,866     TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(174): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - SEDO
ROOF OF COUNTY HIGHWAY GARAGE  HI VOL - START UP NOV 7A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 36A880001102                 LATITUDE(D,M,S,): 41 10 16 N              EPA REGION: 0           UTM ZONE: 17
SITE ADDRESS: WASTE WTR PLT OLIVER ST   LONGITUDE(D,M,S,): 80 44 15 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4567690
CITY OR AREA: NILES                       CITY POPULATION:     21,691       ELEV ABOVE MSL: 0865    UTM EASTING: 0532020
COUNTY(A700): TRUMBULL CO                 AQCR POPULATION:  1,598,450     TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                         SMSA(1920): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING- TRUMBULL APC
SITE IS ONE MILE FROM COAL FIRED ELECTRICAL POWER GENERATING STA

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 OBS


SITE CODE: 36A900001F01                 LATITUDE(D,M,S,): 39 55 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 215 W ST                  LONGITUDE(D,M,S,): 81 31 03 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4389450
CITY OR AREA: NOBLE CO                    CITY POPULATION:     10,428       ELEV ABOVE MSL: 0770    UTM EASTING: 0455450
COUNTY(A900): NOBLE CO                    AQCR POPULATION:    275,208     TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA SEDO
LOC ON CITY/MUNICIPAL BLDG @ 215 W ST CALDWELL OHIO ACT 1-31-7A    SO2 BUBBLER -HI-VOL NO SITE APPR 17 MI N E OF MUSKINGUM RVR PWR PL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      58 OBS
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SITE CODE: 36490000?H01                    LATITUDE(D.M.S.):  41 24 22 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5234 BURNS ROAD              LONGITUDE(D.M.S.):  81 55 38 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4589075
CITY OR AREA: NORTH OLMSTED                  CITY POPULATION:     34,861          ELEV ABOVE MSL: 0770    UTM EASTING: 0042?400
COUNTY(18001): CUYAHOGA CO                   AQCR POPULATION:  1,172,484      TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND AIR POLLUTION CONTROL
HI VOL 3/77 BUBBLER 3/77                                   CLOSE TO LARGE SHOPPING MALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      52 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      52 OBS


SITE CODE: 36500000?H01                    LATITUDE(D.M.S.):  41 23 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 7887 ROOT RD                 LONGITUDE(D.M.S.):  82 04 1- -         ELEV ABOVE GROUND: 0013    UTM NORTHING:  4568462
CITY OR AREA: NORTH RIDGEVILLE               CITY POPULATION:     11,152          ELEV ABOVE MSL: 0763    UTM EASTING: 0041?84?
COUNTY(36490): LORAIN CO                     AQCR POPULATION:  1,172,484      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
ORECO CORP NEAR TURNPIKE                                   HIVOL- 1/72 BUBBLER - 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 36502000?H01                    LATITUDE(D.M.S.):  41 18 44 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14713 RIDGE RD               LONGITUDE(D.M.S.):  81 45 24 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4573510
CITY OR AREA: NORTH ROYALTON                 CITY POPULATION:     12,807          ELEV ABOVE MSL: 0900    UTM EASTING: 0041?610
COUNTY(18001): CUYAHOGA CO                   AQCR POPULATION:  1,172,484      TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND AIR POLLUTION CONTROL
T S P 5/77 BUBBLER - 9/77                                  LOCATED AT HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      17 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 36504000?H01                    LATITUDE(D.M.S.):  39  9 32 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2059 SHERMAN AVE             LONGITUDE(D.M.S.):  84 27 22 W        ELEV ABOVE GROUND: 0 16    UTM NORTHING:  4337300
CITY OR AREA: NORWOOD                        CITY POPULATION:     30,420          ELEV ABOVE MSL:  455    UTM EASTING: 0071?000
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,454,?92      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL NOVEMBER 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36510000?H02                    LATITUDE(D.M.S.):  41 17 45 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 132 ARTINO STREET            LONGITUDE(D.M.S.):  82 12 05 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4572498
CITY OR AREA: OBERLIN                        CITY POPULATION:      8,?61          ELEV ABOVE MSL: 0832    UTM EASTING: 0039?419
COUNTY(36490): LORAIN CO                     AQCR POPULATION:  1,172,484      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
LOCATED IN A SMALL INDUSTRIAL PARK                         GILFORD INSTRUMENTS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36520000?H01                    LATITUDE(D.M.S.):  41 39 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5330 SEAMAN ST               LONGITUDE(D.M.S.):  83 25 11 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4613?00
CITY OR AREA: OREGON                         CITY POPULATION:     18,563          ELEV ABOVE MSL: 0590    UTM EASTING: 0029?500
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,571      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI VOL ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 36520000?H01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: EARLWOOD & WREN              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0016    UTM NORTHING:
CITY OR AREA: OREGON                         CITY POPULATION:     18,563          ELEV ABOVE MSL: 0590    UTM EASTING:
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,571      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: CITY OF TOLEDO POLLUTION CONTROL AGENCY

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 36520000?H01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: OREGON S T P                 LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: OREGON                         CITY POPULATION:     18,563          ELEV ABOVE MSL: 0595    UTM EASTING:
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,571      TIME ZONE(PRE GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
BAY SHORE & STADIUM PHILLIPS SULFUR DIOXIDE MONITOR

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     7849 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG  UG/CU METER (25 C)    7942 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    8123 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 59 085

SITE CODE: 36422000IF01 — LATITUDE(D.M.S.): 40 46 57 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: CHURCH ST. — LONGITUDE(D.M.S.): 81 55 14 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4515790
CITY OR AREA: ORRVILLE — CITY POPULATION: 7,408 — ELEV ABOVE MSL: 1196 — UTM EASTING: 0082724
COUNTY(7160): WAYNE CO — AQCR POPULATION: 483,604 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(175): MANSFIELD-MARION
AGENCY TYPE: STATE — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
ON WATER TOWER AT END OF CHURCH STREET — START UP JULY 1974

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 53 085

SITE CODE: 36422000ZF01 — LATITUDE(D.M.S.): 40 50 22 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 707 N MAIN — LONGITUDE(D.M.S.): 81 46 28 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4520980
CITY OR AREA: ORRVILLE — CITY POPULATION: 7,408 — ELEV ABOVE MSL: 1176 — UTM EASTING: 0093200
COUNTY(7160): WAYNE CO — AQCR POPULATION: 483,604 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(175): MANSFIELD-MARION
AGENCY TYPE: STATE — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - NEDO
HIVOL - 7/77 — ON ROOF OF PUMP BLDG AT ORRVILLE WASTE WATER TREATMENT PLANT

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 30 085

SITE CODE: 36428000IH01 — LATITUDE(D.M.S.): 41 40 10 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: OTTAWA HILLS HIGH SCHOOL — LONGITUDE(D.M.S.): 83 37 54 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4618245
CITY OR AREA: OTTAWA HILLS — CITY POPULATION: 4,270 — ELEV ABOVE MSL: 0618 — UTM EASTING: 0078080
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 085

SITE CODE: 36430000IH01 — LATITUDE(D.M.S.): 39 30 36 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: MUN BLDG 101 E HIGH ST — LONGITUDE(D.M.S.): 84 44 24 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4375400
CITY OR AREA: OXFORD — CITY POPULATION: 15,868 — ELEV ABOVE MSL: 0870 — UTM EASTING: 0684300
COUNTY(0900): BUTLER CO — AQCR POPULATION: 1,424,792 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(107): METROPOLITAN CINCINNATI
AGENCY TYPE: CITY — SMSA(3200): HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 57 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 61 085
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 61 085

SITE CODE: 36513000ZG02 — LATITUDE(D.M.S.): 41 43 18 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 71 E HIGH STREET — LONGITUDE(D.M.S.): 81 14 34 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4618483
CITY OR AREA: PAINESVILLE — CITY POPULATION: 16,536 — ELEV ABOVE MSL: 0735 — UTM EASTING: 479807
COUNTY(3280): LAKE CO — AQCR POPULATION: 1,372,484 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
SW CORNER OF HOSPITAL ROOF CORNER OF HIGH AND LIBERTY ST INDUSTRIAL AREA AND ELECTRIC PLANT TO NW

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR — COHS/1,000 LINEAR FT — 711 085
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 1-HOUR — PARTS PER MILLION — 1790 085
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 24-HR-AVG — UG/CU METER (25 C) — 1766 085
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 3-HR-AVG — UG/CU METER (25 C) — 1790 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 55 085
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 50 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 0008 085
WIND SPEED — INSTRUMENTAL ELECTRONIC OR MACHINE AVG. — 1-HOUR — MILES/HOUR — 0795 085
WIND DIRECTION — INSTRUMENTAL ELECTRONIC OR MACHINE AVERAGE — 1-HOUR — DEGREES, COMPASS — 0696 085

SITE CODE: 36513000ZG09 — LATITUDE(D.M.S.): 41 43 17 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 71 E HIGH ST — LONGITUDE(D.M.S.): 81 14 34 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4618483
CITY OR AREA: PAINESVILLE — CITY POPULATION: 16,536 — ELEV ABOVE MSL: 0735 — UTM EASTING: 0079807
COUNTY(3280): LAKE CO — AQCR POPULATION: 1,372,484 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: COUNTY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
SW COR OF LAKE CO HOSP ROOF COR HIGH&LIBERTY STS INDUSTRIAL AREA AND ELECTRIC PLANT TO NW AT INDEX STATION (AQI SITE)

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 251 085

SITE CODE: 36519000IH01 — LATITUDE(D.M.S.): 41 23 3 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: CITY HALL — LONGITUDE(D.M.S.): 81 44 46 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4581460
CITY OR AREA: PARMA — CITY POPULATION: 100,216 — ELEV ABOVE MSL: 0870 — UTM EASTING: 0681610
COUNTY(1800): CUYAHOGA CO — AQCR POPULATION: 1,372,484 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY — SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
PARMA CITY HALL ACTIVATED 1970

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 24 085
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 24 085

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SITE CODE: 365900001J02                    LATITUDE(D.M.S.):  41 11 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: NE OF PLANT                  LONGITUDE(D.M.S.):  78 36 15 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4554720
CITY OR AREA: PAULDING CO                    CITY POPULATION:     19,329         ELEV ABOVE MSL: 0735    UTM EASTING: 0070090
COUNTY(5430):                                AQCR POPULATION:    590,754      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: PRIVATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GENERAL PORTLAND CEMENT CO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 365940001F01                    LATITUDE(D.M.S.):  41 33 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 W INDIANA                LONGITUDE(D.M.S.):  83 37 51 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4603680
CITY OR AREA: PERRYSBURG                     CITY POPULATION:      7,691         ELEV ABOVE MSL: 0650    UTM EASTING: 0028010
COUNTY(7500): WOOD CO                        AQCR POPULATION:    492,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(179): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                                SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 365520002G01                    LATITUDE(D.M.S.):  40  8 31 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E. HIGHWAY #36               LONGITUDE(D.M.S.):  84 13 56 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4446950
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741         ELEV ABOVE MSL: 0868    UTM EASTING: 0073500
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                               SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
ARMORY-EPISODE SITE OPERATIONAL JUNE 1973

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     1414 085


SITE CODE: 365520003G01                    LATITUDE(D.M.S.):  40 08 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 227 W WATER ST               LONGITUDE(D.M.S.):  84 14 39 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4446400
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741         ELEV ABOVE MSL: 0885    UTM EASTING: 0073900
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                               SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 365520004G01                    LATITUDE(D.M.S.):  40 08 25 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 430 STAUNTON STREET          LONGITUDE(D.M.S.):  84 12 32 W       ELEV ABOVE GROUND: 0 25    UTM NORTHING:  4446648
CITY OR AREA: PIQUA                          CITY POPULATION:     20,741         ELEV ABOVE MSL:  915    UTM EASTING: 0073788
COUNTY(4260): MIAMI CO                       AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                               SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: RAPCA
ROOF OF SCHOOL GYM HIVOL & SO2 NO2 BUBBLER                 INFLUENCING SOURCES: PIQUA POWER PLANT AND ARMCO PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 365560001F01                    LATITUDE(D.M.S.):  39 02 19 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MULBERRY AVE                 LONGITUDE(D.M.S.):  82 02 51 W       ELEV ABOVE GROUND: 0745    UTM NORTHING:  4321250
CITY OR AREA: POMEROY                        CITY POPULATION:      2,472         ELEV ABOVE MSL: 0750    UTM EASTING: 0080950
COUNTY(4810):                                AQCR POPULATION:    289,481      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
PHILLIPS SO2 MONIT LOC ON VETRIANS MEM HOSP ON MULBRY AVE IS MI SOOF SR 7 BYPASS ACT 3/1074 GAVIN PW PL & KYGER CRK PWER PLANT LOC

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     4104 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)    4248 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)    4159 085


SITE CODE: 365620002A01                    LATITUDE(D.M.S.):  38 44 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 728 SECOND STREET            LONGITUDE(D.M.S.):  83 00 00 W       ELEV ABOVE GROUND: 0044    UTM NORTHING:  4288471
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,433         ELEV ABOVE MSL: 0555    UTM EASTING:  1761156
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    401,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO DEPARTMENT OF HEALTH
INACTIVE 11/24/73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)      18 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 365620002H09                    LATITUDE(D.M.S.):  38 43 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 728 2ND ST                   LONGITUDE(D.M.S.):  83 00 00 W       ELEV ABOVE GROUND: 0044    UTM NORTHING:  4288471
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,433         ELEV ABOVE MSL: 0555    UTM EASTING: 0001761156
COUNTY(6020): SCIOTO CO                      AQCR POPULATION:    401,594      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                 SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH AIR POLLUTION CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     247 085
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SITE CODE: 36562000ZP01                    LATITUDE(D.M.S.): 38 43 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 728 SECOND ST                LONGITUDE(D.M.S.): 82 00 00 W         ELEV ABOVE GROUND: 0044    UTM NORTHING: 4288871
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0455     UTM EASTING: 00326164
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 36562000JH01                    LATITUDE(D.M.S.): 38 43 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEW TR PLT 2040 CHA ST.      LONGITUDE(D.M.S.): 82 58 29 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4288484
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0490     UTM EASTING:  328348
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 36562000SH01                    LATITUDE(D.M.S.): 38 13 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 422 HARDING AVE              LONGITUDE(D.M.S.): 82 52 42 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4231634
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0455     UTM EASTING: 00335644
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
DAVIS & GILL FUNERAL HOME 1/4 MI NORTH OF US 52 ON US 335          ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 36562000GH01                    LATITUDE(D.M.S.): 38 44 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CAR LOT 7TH &7TH ST          LONGITUDE(D.M.S.): 82 59 56 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4288923
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0406     UTM EASTING:  326958
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1-73                                     ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 36562000ZH01                    LATITUDE(D.M.S.): 38 43 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 740 SECOND ST                LONGITUDE(D.M.S.): 82 58 49 W         ELEV ABOVE GROUND: 0004    UTM NORTHING: 4288427
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0437     UTM EASTING: 00326422
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
INDEX STATION 7 HIGH VOLS ACTIVATED 1-73

    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION      421 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               24-HR-AVG UG/CU METER (25 C)   674 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                3-HR-AVG UG/CU METER (25 C)   695 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION      4097 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)   6147 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)   6144 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 36562000BH02                    LATITUDE(D.M.S.): 38 45 16 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4862 GALLIA STREET           LONGITUDE(D.M.S.): 82 55 09 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 4291072
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0430     UTM EASTING: 00333361
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
WATER TREATMENT PLANT BY 52 EAST OF NEW BOSTON ACTIVATED 1-73     DETROIT STEEL COKING OPERATION ACTIVATED FEBRUARY 1974

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 36562000PH01                    LATITUDE(D.M.S.): 38 45 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PORTSMOUTH REC WDS           LONGITUDE(D.M.S.): 82 58 15 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 4291000
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,433           ELEV ABOVE MSL: 0470     UTM EASTING: 00328750
COUNTY(&D20): SCIOTO CO                      AQCR POPULATION:   401,594        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON ROOF OF PORTSMOUTH RECEIVING HOSPITAL | HI-VOL                  ACTIVATED JULY 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 36560000160I                    LATITUDE(D.M.S.): 39 50 21 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NATIONAL TRAILS SCHOOL       LONGITUDE(D.M.S.): 84 43 29 W         ELEV ABOVE GROUND: 0013    UTM NORTHING: 4413102
CITY OR AREA: PREBLE CO                      CITY POPULATION:    34,710           ELEV ABOVE MSL: 1204     UTM EASTING: 00499697
COUNTY(&&40): PREBLE CO                      AQCR POPULATION: 1,056,522        TIME ZONE(PEF SWTI: WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1731): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      8544 OBS
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SITE CODE: 365A80001H01                    LATITUDE(D.M.S.):  41 09 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE 203 W MAIN     LONGITUDE(D.M.S.):  81 14 38 W        ELEV ABOVE GROUND: 0008    UTM NORTHING:  4555620
CITY OR AREA: RAVENNA                        CITY POPULATION:     11,780          ELEV ABOVE MSL: 1148    UTM EASTING: 0447953B
COUNTY(ISSAD): PORTAGE CO                    AQCR POPULATION:  3,972,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
LOC DOWNTOWN RAVENNA-SW CORNER OF RTS 59 & 44 SITE ACTIVATED 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366770001H01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: U S POST OFFICE              LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0018    UTM NORTHING:
CITY OR AREA: RIPLEY                         CITY POPULATION:      2,795          ELEV ABOVE MSL: 0718    UTM EASTING:
COUNTY(08201): BROWN CO                      AQCR POPULATION:    401,590       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH HEALTH DEPT AIR DIVISION 740 2ND STREET
LOCATED AT U S POST OFFICE BUILDING                    SUB 1-1-77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 OBS


SITE CODE: 36589000IE03                    LATITUDE(D.M.S.):  39 28 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PICKAWAY STREET              LONGITUDE(D.M.S.):  82 54 24 W        ELEV ABOVE GROUND: 0017    UTM NORTHING:  4371000
CITY OR AREA: ROSS CO                        CITY POPULATION:     A1,711          ELEV ABOVE MSL: 0727    UTM EASTING: 00336000
COUNTY(36H01): ROSS CO                       AQCR POPULATION:    223,162       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT MUNICIPAL BLDG 0.2 MI E OF S R 159 ON PICKAWAY ST          ACTIVATED 7-9-76 NO MAJOR SOURCES WITHIN 1 MILE OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 36596000IH01                    LATITUDE(D.M.S.):  41 36 28 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROSSFORD MUNICIPAL           LONGITUDE(D.M.S.):  83 33 44 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4409200
CITY OR AREA: ROSSFORD                       CITY POPULATION:      5,302          ELEV ABOVE MSL: 0615    UTM EASTING: 00284500
COUNTY(75A01): WOOD CO                       AQCR POPULATION:    692,571       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL ACTIVATED JAN 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36588000IH01                    LATITUDE(D.M.S.):  39 10 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 300 MURRAY RD                LONGITUDE(D.M.S.):  84 29 29 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4339500
CITY OR AREA: ST BERNARD                     CITY POPULATION:      6,080          ELEV ABOVE MSL: 0486    UTM EASTING: 00716700
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,454,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 36588000?H01                    LATITUDE(D.M.S.):  39  9 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4534 VINE STREET             LONGITUDE(D.M.S.):  84 30    W        ELEV ABOVE GROUND: 0045    UTM NORTHING:  4337000
CITY OR AREA: ST BERNARD                     CITY POPULATION:      6,080          ELEV ABOVE MSL: 0450    UTM EASTING: 00716000
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,454,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 365900002I01                    LATITUDE(D.M.S.):  40 05 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO ROUTE 9                 LONGITUDE(D.M.S.):  80 53 30 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4437722
CITY OR AREA: ST CLAIRSVILLE                 CITY POPULATION:      5,754          ELEV ABOVE MSL: 1284    UTM EASTING:   509235
COUNTY(05401): BELMONT CO                    AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 71 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 34590000310?                    LATITUDE(D.M.S.):  40 52 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 935 EUCLID AVE SOUTHSIDE     LONGITUDE(D.M.S.):  80 50 29 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4529622
CITY OR AREA: SALEM                          CITY POPULATION:     14,184          ELEV ABOVE MSL: 1232    UTM EASTING: 00513483
COUNTY(15H01): COLUMBIANA CO                 AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(4080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED MULLENS REG 1/2 MILE EAST                FLUER PLUMBINGWARF

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 OBS
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SITE CODE: 365940007I01                    LATITUDE(D.M.S.): 40 53 59 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HOSPITAL                LONGITUDE(D.M.S.): 80 51 23 W         ELEV ABOVE GROUND: 0 00    UTM NORTHING: 4437000
CITY OR AREA: SALEM                          CITY POPULATION:    14,186          ELEV ABOVE MSL: 1230     UTM EASTING: 0051?100
COUNTY(:440):: COLUMBIANA CO                 AQCR POPULATION:   472,388        TIME ZONE(FRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(180): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
FEBRUARY 4, 1976 STARTED WALLACE MURRAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      A1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      A1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      A1 085


SITE CODE: 365940001F01                    LATITUDE(D.M.S.): 41 26 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SANDUSKY H S                 LONGITUDE(D.M.S.): 82 42 43 W         ELEV ABOVE GROUND: 0030     UTM NORTHING: 4588300
CITY OR AREA: SANDUSKY                       CITY POPULATION:    32,674          ELEV ABOVE MSL: 0630     UTM EASTING: 0035A070
COUNTY(:2000):: ERIE CO                      AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                             SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A - N W D O
>ANDUSKY HIGH SCHOOL
                                                HIVOL - 3/73 RUBBLER 3/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 365940002F01                    LATITUDE(D.M.S.): 41 27 07 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 304 HARRISON ST              LONGITUDE(D.M.S.): 82 43 26 W         ELEV ABOVE GROUND: 0035     UTM NORTHING: 4590180
CITY OR AREA: SANDUSKY                       CITY POPULATION:    32,674          ELEV ABOVE MSL: 0610     UTM EASTING: 0035A000
COUNTY(:2000):: ERIE CO                      AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                             SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A - N W D O
SEWAGE TREATMENT PLANT
                                                HIVOL - 3/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 365980001F01                    LATITUDE(D.M.S.): 41 27 18 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN & PINE (WOODVILLE)      LONGITUDE(D.M.S.): 83 22 10 W         ELEV ABOVE GROUND: 0015     UTM NORTHING: 4591780
CITY OR AREA: SANDUSKY CO                    CITY POPULATION:    40,983          ELEV ABOVE MSL: 0655     UTM EASTING: 0030?000
COUNTY(:6980):: SANDUSKY CO                  AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                             SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 365980002J02                    LATITUDE(D.M.S.): 41 19 23 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST RT 635                    LONGITUDE(D.M.S.): 83 14 25 W         ELEV ABOVE GROUND: 0030     UTM NORTHING: 4574020
CITY OR AREA: SANDUSKY CO                    CITY POPULATION:    40,983          ELEV ABOVE MSL: 0715     UTM EASTING: 0030?700
COUNTY(:6980):: SANDUSKY CO                  AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                           SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: J E BAKER CO
EAST SPOIL BANK DATE STARTED 1/2/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     110 085


SITE CODE: 365980003J02                    LATITUDE(D.M.S.): 41 18 45 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: GREENSBURG PIKE RD           LONGITUDE(D.M.S.): 83 14 49 W         ELEV ABOVE GROUND: 0010     UTM NORTHING: 4573760
CITY OR AREA: SANDUSKY CO                    CITY POPULATION:    40,983          ELEV ABOVE MSL: 0710     UTM EASTING: 0030?250
COUNTY(:6980):: SANDUSKY CO                  AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                           SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: J E BAKER CO
HUGG RESIDENCE DATE STARTED 1/2/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     108 085


SITE CODE: 365980004J02                    LATITUDE(D.M.S.): 41 28 38 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HUNT CLUB                    LONGITUDE(D.M.S.): 83 20 57 W         ELEV ABOVE GROUND: 0101     UTM NORTHING: 4594900
CITY OR AREA: SANDUSKY CO                    CITY POPULATION:    40,983          ELEV ABOVE MSL: 0635     UTM EASTING: 0030?860
COUNTY(:6980):: SANDUSKY CO                  AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                           SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WOODVILLE LIME & CHEMICAL CO  AND MARTIN MARIETTA CO
HUNT CLUB DATE STARTED 5/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 365980005J02                    LATITUDE(D.M.S.): 41 26 4A N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WOODVILLE SEWAGE PLANT       LONGITUDE(D.M.S.): 83 20 4A W         ELEV ABOVE GROUND: 0010     UTM NORTHING: 4590980
CITY OR AREA: SANDUSKY CO                    CITY POPULATION:    40,983          ELEV ABOVE MSL: 0635     UTM EASTING: 0030A010
COUNTY(:6980):: SANDUSKY CO                  AQCR POPULATION:   284,547        TIME ZONE(FRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                           SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WOODVILLE LIME & CHEMICAL AND MARTIN MARIETTA CO
WOODVILLE SEWAGE PLANT DATE STARTED 5/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     114 085
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SITE CODE: 3459800006J02                    LATITUDE(D.M.S.):  41 02 29 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: LUEKE FARM                    LONGITUDE(D.M.S.):  83 30 40 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4990260
CITY OR AREA: SANDUSKY CO                     CITY POPULATION:     60,983          ELEV ABOVE MSL: 0655     UTM EASTING: 00302210
COUNTY(6980): SANDUSKY CO                     AQCR POPULATION:    284,547       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WOODVILLE LIME & CHEM AND MARTIN MARIETTA CO
LUEKE FARM DATE STARTED 5/74

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     111 OBS


SITE CODE: 36A020001H01                     LATITUDE(D.M.S.):  38 51 36 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST RT#23 SO OF LUCASVILLE     LONGITUDE(D.M.S.):  82 59 38 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  4302950
CITY OR AREA: SCIOTO CO                       CITY POPULATION:     76,951          ELEV ABOVE MSL: 0554     UTM EASTING: 00327000
COUNTY(6020): SCIOTO CO                       AQCR POPULATION:    401,594       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATED ON U.S.#23 AT THE STATE HIGHWAY GARAGE 1 MILE SOUTH OF LUCASVILLE ACTIVATED 2-73

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 36A020002H01                     LATITUDE(D.M.S.):  38 49 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA (SOUTH WEBSTER)      LONGITUDE(D.M.S.):  82 43 35 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  4297636
CITY OR AREA: SCIOTO CO                       CITY POPULATION:     76,951          ELEV ABOVE MSL: 0714     UTM EASTING:   350116
COUNTY(6020): SCIOTO CO                       AQCR POPULATION:    401,594       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOC ON TOP OF FIRE DEPT BLDG IN S WEBSTER LOC 1/2 MI W OF GUNNING REFRACTORIES ACTIVATED 2-73

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 36A020003H01                     LATITUDE(D.M.S.):  38 43 40 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP                    LONGITUDE(D.M.S.):  83 10 52 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4288644
CITY OR AREA: SCIOTO CO                       CITY POPULATION:     76,951          ELEV ABOVE MSL: 0728     UTM EASTING: 00310400
COUNTY(6020): SCIOTO CO                       AQCR POPULATION:    401,594       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATION AT PORTSMOUTH STATE PARK ON TOP OF SEWAGE PLANT          ACTIVATED 2-73

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 36A020005H01                     LATITUDE(D.M.S.):  01 09 58 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12104 HARRISONVILLE AVENU     LONGITUDE(D.M.S.):  85 11 32 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  0129240
CITY OR AREA: SCIOTO CO                       CITY POPULATION:     76,951          ELEV ABOVE MSL: 0552     UTM EASTING: 00333170
COUNTY(6020): SCIOTO CO                       AQCR POPULATION:    401,594       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT AIR DIVISION 2ND SECOND ST
LOCATED ON RT 139 & DEVER ST NORTH MORELAND TOP RHINEY'S  CARYOUT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      25 OBS


SITE CODE: 36A060001J02                     LATITUDE(D.M.S.):  41 13 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: TWP RD 170-A                  LONGITUDE(D.M.S.):  83 13 20 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  4566480
CITY OR AREA: SENECA CO                       CITY POPULATION:     60,49A          ELEV ABOVE MSL: 0705     UTM EASTING: 00313750
COUNTY(6060): SENECA CO                       AQCR POPULATION:    284,547       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BASIC INC
SITE 170-A DATE STARTED 5/74

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 36A060002J02                     LATITUDE(D.M.S.):  41 14 01 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: TWP RD 72-W                   LONGITUDE(D.M.S.):  83 11 51 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  4566825
CITY OR AREA: SENECA CO                       CITY POPULATION:     60,49A          ELEV ABOVE MSL: 0700     UTM EASTING: 00315420
COUNTY(6060): SENECA CO                       AQCR POPULATION:    284,547       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(180): SANDUSKY
AGENCY  TYPE: PRIVATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BASIC INC
SITE 72-W DATE STARTED 5/74

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 36A100001101                     LATITUDE(D.M.S.):  39 58 12 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL EAST 38TH ST        LONGITUDE(D.M.S.):  80 44 48 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4429435
CITY OR AREA: SHADYSIDE                       CITY POPULATION:      5,070          ELEV ABOVE MSL: 0660     UTM EASTING:   519789
COUNTY(0540): BELMONT CO                      AQCR POPULATION:    472,388       TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(118): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 71 ACTIVATED

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      A1 OBS
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SITE CODE: 366140001H01                    LATITUDE(D.M.S.):  39 16 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 11150 MAPLE                  LONGITUDE(D.M.S.):  84 24 29 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4348000
CITY OR AREA: SHARONVILLE                    CITY POPULATION:     10,985       ELEV ABOVE MSL: 0622     UTM EASTING: 00723400
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,792    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1490): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366200002H01                    LATITUDE(D.M.S.):  40 52 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 19 MANSFIELD AVENUE          LONGITUDE(D.M.S.):  82 39 21 W     ELEV ABOVE GROUND: 0041    UTM NORTHING:  4526480
CITY OR AREA: SHELBY                         CITY POPULATION:      9,847       ELEV ABOVE MSL: 1150     UTM EASTING: 00740090
COUNTY(6740): RICHLAND CO                    AQCR POPULATION:    483,504    TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
HIVOL - 11/75-7/77 BUBBLER - 11/75-7/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 366200003H01                    LATITUDE(D.M.S.):  40 53 01 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WHITNEY ELEM SCH             LONGITUDE(D.M.S.):  82 38 50 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4526900
CITY OR AREA: SHELBY                         CITY POPULATION:      9,847       ELEV ABOVE MSL: 1130     UTM EASTING: 00741210
COUNTY(6740): RICHLAND CO                    AQCR POPULATION:    483,504    TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: CITY                               SMSA(4800): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD-RICHLAND COUNTY HEALTH DEPARTMENT
HIVOL - 9/77 BUBBLER - 9/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      18 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      18 OBS


SITE CODE: 366240001F01                    LATITUDE(D.M.S.):  40 18 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RT 29 ST MARY'S RD           LONGITUDE(D.M.S.):  84 10 02 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  4455400
CITY OR AREA: SIDNEY                         CITY POPULATION:     16,332       ELEV ABOVE MSL: 1050     UTM EASTING: 00740750
COUNTY(6220): SHELBY CO                      AQCR POPULATION:    590,754    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
STATE HIGHWAY GARAGE RTE 29                        ACTIVATED IN AUGUST 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 366240002F01                    LATITUDE(D.M.S.):  40 17 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 N MAIN AVE               LONGITUDE(D.M.S.):  84 09 12 W     ELEV ABOVE GROUND: 0024    UTM NORTHING:  4463400
CITY OR AREA: SIDNEY                         CITY POPULATION:     16,332       ELEV ABOVE MSL: 0976     UTM EASTING: 00742000
COUNTY(6220): SHELBY CO                      AQCR POPULATION:    590,754    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
UNITED TELEPHONE COMPANY OF SIDNEY                 ACTIVATED IN AUGUST 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 366300001H01                    LATITUDE(D.M.S.):  41 23 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 33675 SOLON ROAD             LONGITUDE(D.M.S.):  81 26 29 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4582090
CITY OR AREA: SOLON                          CITY POPULATION:     11,419       ELEV ABOVE MSL: 1040     UTM EASTING: 00463005
COUNTY(1400): CUYAHOGA CO                    AQCR POPULATION:  3,372,484    TIME ZONE(PRE GMT):
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND AIR POLLUTION CONTROL AGENCY
HIVOL 5/77 BUBBLER 8/77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 36A380001G01                    LATITUDE(D.M.S.):  39 55 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 350 N FOUNTAIN               LONGITUDE(D.M.S.):  83 48 35 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4423450
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     81,926       ELEV ABOVE MSL: 0970     UTM EASTING: 00259000
COUNTY(2600): CLARK CO                       AQCR POPULATION:  1,056,522    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN. 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      57 OBS


SITE CODE: 36A380004G01                    LATITUDE(D.M.S.):  39 55 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 SOUTH FOUNTAIN AVE       LONGITUDE(D.M.S.):  83 48 40 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  4422540
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     81,926       ELEV ABOVE MSL: 0998     UTM EASTING: 00258750
COUNTY(2600): CLARK CO                       AQCR POPULATION:  1,056,522    TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL JUNE 1973

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     1918 OBS
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SITE CODE: 366490001H03                    LATITUDE(D.M.S.): 40 45 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5300 RICHVILLE              LONGITUDE(D.M.S.): 81 28 22 W     FLEV ABOVE DATUM: 0035    UTM NORTHING: 4511000
CITY OR AREA: STARK CO                      CITY POPULATION:    372,210       FLEV ABOVE MSL: 1115    UTM EASTING: 0044000
COUNTY(ANSI): STARK CO                      AQCR POPULATION: 3,372,484    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                           SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
LOMP SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 366490002H03                    LATITUDE(D.M.S.): 40 41 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4355 PEKO NE                LONGITUDE(D.M.S.): 81 16 08 W     FLEV ABOVE DATUM: 0000    UTM NORTHING: 4632000
CITY OR AREA: STARK CO                      CITY POPULATION:    372,210       FLEV ABOVE MSL: 1230    UTM EASTING: 0076000
COUNTY(ANSI): STARK CO                      AQCR POPULATION: 3,372,484    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                           SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ST THOMAS AQUINAS SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       60 ORS


SITE CODE: 366490003H03                    LATITUDE(D.M.S.): 40 39 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WILMOT ELEMENTARY SCHOOL    LONGITUDE(D.M.S.): 81 30 07 W     FLEV ABOVE DATUM: 0000    UTM NORTHING: 4500000
CITY OR AREA: STARK CO                      CITY POPULATION:    372,210       FLEV ABOVE MSL: 1000    UTM EASTING: 0044000
COUNTY(ANSI): STARK CO                      AQCR POPULATION: 3,372,484    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                           SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 366490004H03                    LATITUDE(D.M.S.): 40 37 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8131 EDISON STREET NE       LONGITUDE(D.M.S.): 81 19 37 W     FLEV ABOVE DATUM: 0035    UTM NORTHING: 4513000
CITY OR AREA: STARK CO                      CITY POPULATION:    372,210       FLEV ABOVE MSL: 1150    UTM EASTING: 0067000
COUNTY(ANSI): STARK CO                      AQCR POPULATION: 3,372,484    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                           SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
MARLBORO ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 366490005H03                    LATITUDE(D.M.S.): 40 40 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 7195 POPLAR ST SE           LONGITUDE(D.M.S.): 81 21 05 W     FLEV ABOVE DATUM: 0030    UTM NORTHING: 4501000
CITY OR AREA: STARK CO                      CITY POPULATION:    372,210       FLEV ABOVE MSL: 1062    UTM EASTING: 0068000
COUNTY(ANSI): STARK CO                      AQCR POPULATION: 3,372,484    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(1174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                           SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
EAST SPARTA ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 366420003101                    LATITUDE(D.M.S.): 40 22 01 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST END FIRE STATION       LONGITUDE(D.M.S.): 80 39 27 W     FLEV ABOVE DATUM: 0030    UTM NORTHING: 4449650
CITY OR AREA: STEUBENVILLE                  CITY POPULATION:     30,771       FLEV ABOVE MSL: 1275    UTM EASTING: 0535000
COUNTY(ANSI): JEFFERSON CO                  AQCR POPULATION:    472,188    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: DISTRICT                       SMSA(1080): UNKNOWN
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH '68 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       6 ORS


SITE CODE: 366420004102                    LATITUDE(D.M.S.): 40 22 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 936 NO 5TH STREET           LONGITUDE(D.M.S.): 80 36 42 W     FLEV ABOVE DATUM: 0030    UTM NORTHING: 4448480
CITY OR AREA: STEUBENVILLE                  CITY POPULATION:     30,771       FLEV ABOVE MSL: 0690    UTM EASTING: 0543070
COUNTY(ANSI): JEFFERSON CO                  AQCR POPULATION:    472,188    TIME ZONE(PRE DAYLI WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: DISTRICT                       SMSA(1080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH '68 ACTIVATED FEDERAL PAPER 3/4 MILE NORTH          ENCED BY W VA SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)       6 ORS
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SITE CODE: 36A420017A01                    LATITUDE(D.M.S.):  40 21 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 37 23 W     ELEV ABOVE DATUM(M): 0000    UTM NORTHING: 4647000
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771      ELEV ABOVE MSL: 0610     UTM EASTING: 0053000
COUNTY(S)&ID(S): JEFFERSON CO                AQCR POPULATION:    472,188    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                 ADDRESS: STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: EPA/ATHOS, SUBV.                          EMSA(S)&ID(S):  STEUBENVILLE-WEIRTON, OHIO-WV, VA.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
OHIO STATE AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      11 ORS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                     HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 ORS


SITE CODE: 36A420012101                    LATITUDE(D.M.S.):  40 21 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 814 ADAMS STREET             LONGITUDE(D.M.S.):  80 37 23 W     ELEV ABOVE DATUM(M): 0000    UTM NORTHING: 4647000
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771      ELEV ABOVE MSL: 0610     UTM EASTING: 0053000
COUNTY(S)&ID(S): JEFFERSON CO                AQCR POPULATION:    472,188    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                 ADDRESS: STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                                  EMSA(S)&ID(S):  STEUBENVILLE-WEIRTON, OHIO-WV, VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 79 ACTIVATED NEARBY SOURCES WHEELING PITT STEEL (NO) SF 1/4 MINEFORTON STEEL SO 1/4 MILE FEDERAL PAPER NE 1 MILE

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR    PARTS PER MILLION       4960 ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  UG/CU METER (25 C)      4963 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION       4731 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)      4677 ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)      4729 ORS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION       3001 ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION       8003 ORS
    WIND SPEED                      INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.          1-HOUR    MILES/HOUR              4839 ORS
    WIND DIRECTION                  INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE       1-HOUR    DEGREES, COMPASS        4300 ORS


SITE CODE: 36A420012102                    LATITUDE(D.M.S.):  40 21 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 814 ADAM ST                  LONGITUDE(D.M.S.):  80 37 23 W     ELEV ABOVE DATUM(M): 0000    UTM NORTHING: 4647000
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771      ELEV ABOVE MSL: 0610     UTM EASTING: 0053000
COUNTY(S)&ID(S): JEFFERSON CO                AQCR POPULATION:    472,188    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                 ADDRESS: STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                                  EMSA(S)&ID(S):  UNKNOWN
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      146 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      146 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE - TRIETHY   24-HOUR   UG/CU METER (25 C)      141 ORS


SITE CODE: 36A420012P01                    LATITUDE(D.M.S.):  40 21 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 814 ADAMS STREET             LONGITUDE(D.M.S.):  80 37 23 W     ELEV ABOVE DATUM(M): 0000    UTM NORTHING: 4647000
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771      ELEV ABOVE MSL: 0610     UTM EASTING: 0053000
COUNTY(S)&ID(S): JEFFERSON CO                AQCR POPULATION:    472,188    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                 ADDRESS: STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: EPA REGION                                EMSA(S)&ID(S):  STEUBENVILLE-WEIRTON, OHIO-WV, VA.
SUPP. AGENCY: EPA REGION 5
R&DN SITE ACTIVATED IN JANUARY 1979

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE - TRIETHY   24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 36A420013101                    LATITUDE(D.M.S.):  40 24 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WJEFFERSON CO COURT HOUSE    LONGITUDE(D.M.S.):  80 42 55 W     ELEV ABOVE DATUM(M): 0170    UTM NORTHING: 4659600
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     30,771      ELEV ABOVE MSL: 0640     UTM EASTING: 0044600
COUNTY(S)&ID(S): JEFFERSON CO                AQCR POPULATION:    472,188    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  ADDRESS: STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                                  EMSA(S)&ID(S):  STEUBENVILLE-WEIRTON, OHIO-WV, VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
AUG 79 ACTIVATED                                        WHEELING PITTS STEEL (NORTH) 1/4 MILE SOUTH

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      61 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE - TRIETHY   24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 36A4900014H01                   LATITUDE(D.M.S.):  41 10 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STOW HIGH SCHOOL             LONGITUDE(D.M.S.):  81 26 05 W     ELEV ABOVE DATUM(M): 0354    UTM NORTHING: 4557160
CITY OR AREA: STOW                           CITY POPULATION:     19,852      ELEV ABOVE MSL: 1174     UTM EASTING: 0446260
COUNTY(S)&ID(S): SUMMIT CO                   AQCR POPULATION:  3,372,084    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                 ADDRESS: CREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                      EMSA(S)&ID(S):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL
SITE LOC 200' N OF GRAHAM ROAD(SOME W OF AT N) SITE ACTIVATED 5/79

    PARTICULATE                     HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      58 ORS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      58 ORS
    NITROGEN DIOXIDE                GAS BUBBLER  MODIFIED SODIUM ARSENITE - TRIETHY   24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 36A4900014H03                   LATITUDE(D.M.S.):  41 13 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8273 DIAGONAL RD             LONGITUDE(D.M.S.):  81 16 03 W     ELEV ABOVE DATUM(M): 0316    UTM NORTHING: 4563760
CITY OR AREA: STREETSBORO                    CITY POPULATION:      7,986      ELEV ABOVE MSL: 1040     UTM EASTING: 0481360
COUNTY(S)&ID(S): PORTAGE CO                  AQCR POPULATION:  3,372,084    TIME ZONE(DEF SHIFT FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                      ADDRESS: CREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                      EMSA(S)&ID(S):  AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
900'FT WEST OF DIAGONAL RD 1,400+ FT SOUTH OF ST 14             SITE ACTIVATED 6/17/79

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION       3041 ORS
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SITE CODE: 366490001101                    LATITUDE(D,M,S,): 41 03 22 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITYHALL TERRACE & SHORT     LONGITUDE(D,M,S,): 80 35 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4548848
CITY OR AREA: STRUTHERS                      CITY POPULATION:    15,393        ELEV ABOVE MSL: 0880    UTM EASTING:  534338
COUNTY(3020): MAHONING CO                    AQCR POPULATION: 1,698,650      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 36A500001H03                    LATITUDE(D,M,S,): 41 14 22 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1930 BRONSON (PENINSULA)     LONGITUDE(D,M,S,): 81 33 36 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4565107
CITY OR AREA: SUMMIT CO                      CITY POPULATION:   553,371        ELEV ABOVE MSL: 0873    UTM EASTING: 0081074
COUNTY(A500): SUMMIT CO                      AQCR POPULATION: 3,172,486      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1000): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
SW OF PT 30360RIVERVIEW ED HI-VOL LOC APPROX 30' FROM REMAINING 2  STORIES OF SCHOOL BLDG SITE ACTIVATED 8/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      56 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 36A500002H03                    LATITUDE(D,M,S,): 40 56 56 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1732 STEESE (UNIONTOWN)      LONGITUDE(D,M,S,): 81 29 26 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4532944
CITY OR AREA: SUMMIT CO                      CITY POPULATION:   553,371        ELEV ABOVE MSL: 1235    UTM EASTING: 0084D110
COUNTY(A500): SUMMIT CO                      AQCR POPULATION: 3,172,486      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1000): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
SURROUNDING AREA PARTIALLY FARMED-APPROX 80' W STEESE RD          SITE ACTIVATED 4/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 36A520001H01                    LATITUDE(D,M,S,): 41 42 56 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SYLVANIA MUNICIPAL           LONGITUDE(D,M,S,): 83 42 16 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4621550
CITY OR AREA: SYLVANIA                       CITY POPULATION:    12,031        ELEV ABOVE MSL: 0665    UTM EASTING: 0027520
COUNTY(A720): LUCAS CO                       AQCR POPULATION:   692,571      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(134): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                               SMSA(4890): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SITE STARTED JANUARY 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 366590001H01                    LATITUDE(D,M,S,): 41 06 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL TALLMADGE CR       LONGITUDE(D,M,S,): 81 26 29 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING: 4550380
CITY OR AREA: TALLMADGE                      CITY POPULATION:    15,274        ELEV ABOVE MSL: 1135    UTM EASTING: 0081085
COUNTY(A500): SUMMIT CO                      AQCR POPULATION: 3,172,486      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1000): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
APPROX 200' FROM TALLMADGE CIR INTERSECTIONS AT 241, 532, 91 & 18 SITE ACTIVATED 3/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      55 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 366580001F01                    LATITUDE(D,M,S,): 41 06 55 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HEIDELBERG COLLEGE           LONGITUDE(D,M,S,): 83 10 08 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4553400
CITY OR AREA: TIFFIN                         CITY POPULATION:    21,694        ELEV ABOVE MSL: 0735    UTM EASTING: 0317000
COUNTY(A760): SENECA CO                      AQCR POPULATION:   284,697      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(164): SANDUSKY
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI VOL TSP (1170) DATE STARTED 2-11-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 366A00001A01                    LATITUDE(D,M,S,): 41 39 35 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 635 N ERIE ST                LONGITUDE(D,M,S,): 83 32 08 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4619600
CITY OR AREA: TOLEDO                         CITY POPULATION:   383,818        ELEV ABOVE MSL: 0600    UTM EASTING: 0080835
COUNTY(A720): LUCAS CO                       AQCR POPULATION:   692,571      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(134): METROPOLITAN TOLEDO
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(4890): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: CITY OF TOLEDO POLLUTION CONTROL AGENCY
INACTIVE 11/24/73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)      17 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 366A00001P01                    LATITUDE(D,M,S,): 41 39 35 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 635 N ERIE ST                LONGITUDE(D,M,S,): 83 32 08 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4619600
CITY OR AREA: TOLEDO                         CITY POPULATION:   383,818        ELEV ABOVE MSL: 0600    UTM EASTING: 0080835
COUNTY(A720): LUCAS CO                       AQCR POPULATION:   692,571      TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(134): METROPOLITAN TOLEDO
AGENCY  TYPE: EPA REGION                         SMSA(4890): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      17 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 OBS	

SITE CODE: 366400003H01 — LATITUDE(D.M.S.): 41 40 54 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: SEWAGE PUMPING STATION — LONGITUDE(D.M.S.): 83 28 38 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4617200
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0580 — UTM EASTING: 0293800
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS	

SITE CODE: 366400006H01 — LATITUDE(D.M.S.): 41 38 50 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: TPCA - 24 MAIN — LONGITUDE(D.M.S.): 83 31 48 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4613500
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0580 — UTM EASTING: 0289300
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 & NO2 BUBBLER ACTIVATED 7/74 BENDIX SO2 CONT ACTIVATED 7/74 BECKMAN CO ACTIVATED 4/70 LEA SO2 CONT 4/74 TO 7/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 OBS	
WIND SPEED	INSTRUMENTAL ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	8674 OBS	
WIND DIRECTION	INSTRUMENTAL ELECTRONIC OR MACHINE AVERAGE	1-HOUR	DEGREES, COMPASS	8660 OBS	

SITE CODE: 366400004H09 — LATITUDE(D.M.S.): 41 38 50 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 24 MAIN STREET — LONGITUDE(D.M.S.): 83 31 48 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4613500
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0580 — UTM EASTING: 0289300
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
3 HI-VOLS ACTIVATED 5/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	321 OBS	
SULFUR DIOXIDE	INSTRUMENTAL CATALYST-FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	8394 OBS	
SULFUR DIOXIDE	INSTRUMENTAL CATALYST-FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	8339 OBS	
SULFUR DIOXIDE	INSTRUMENTAL CATALYST-FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8398 OBS	
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8670 OBS	

SITE CODE: 366400007H01 — LATITUDE(D.M.S.): 41 39 22 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 505 N HURON ST — LONGITUDE(D.M.S.): 83 31 59 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4615500
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0605 — UTM EASTING: 0288200
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 BUBBLER ACTIVATED 1/74 NO2 BUBBLER ACTIVATED 7/74 LEA SO2 CONT 1/73-7/74 BECKMAN CO 4/70-7/74

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS	

SITE CODE: 366400007H09 — LATITUDE(D.M.S.): 41 39 22 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: NO 1 FIRE STATION — LONGITUDE(D.M.S.): 83 31 59 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4615500
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0605 — UTM EASTING: 0288200
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY — PROJECT TO START 10-1-74 TECHNICIAN SO2 ACT IN PERMIS CO ACT 4-74

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8705 OBS	
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	UG/CU METER (25 C)	8735 OBS	
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	303 OBS	
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	299 OBS	
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	301 OBS	

SITE CODE: 366400008H01 — LATITUDE(D.M.S.): N — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: 1210 DAY ST — LONGITUDE(D.M.S.): W — ELEV ABOVE GROUND: 0015 — UTM NORTHING:
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0675 — UTM EASTING:
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: CITY OF TOLEDO POLLUTION CONTROL AGENCY

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	8500 OBS	
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	8430 OBS	
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	8497 OBS	

SITE CODE: 366400009H01 — LATITUDE(D.M.S.): 41 42 24 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: NO 23 FIRE STATION — LONGITUDE(D.M.S.): 83 36 09 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4627300
CITY OR AREA: TOLEDO — CITY POPULATION: 383,818 — ELEV ABOVE MSL: 0630 — UTM EASTING: 0283000
COUNTY(3720): LUCAS CO — AQCR POPULATION: 692,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(124): METROPOLITAN TOLEDO
AGENCY TYPE: CITY — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
4 & 5 SO2 CONT 1/73-5/74 SO2 BUBBLER ACT 5/74 NO2 BUBBLER ACT 7-74

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61 OBS	

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SITE CODE: 36AA00011H01                    LATITUDE(D.M.S.): 41 43 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5235 SUMMIT ST               LONGITUDE(D.M.S.): 83 28 48 W         ELEV ABOVE GROUND: 0016    UTM NORTHINGS: 4821100
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0598    UTM EASTINGS: 0028300
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 36AA00013H01                    LATITUDE(D.M.S.): 41 42 24 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: GLADIEUX-LASKEY              LONGITUDE(D.M.S.): 83 36 21 W         ELEV ABOVE GROUND: 0020    UTM NORTHINGS: 4820300
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0625    UTM EASTINGS: 0028200
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 36AA00015H01                    LATITUDE(D.M.S.): 41 38 27 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 60 N WESTWOOD AVE            LONGITUDE(D.M.S.): 83 36 20 W         ELEV ABOVE GROUND: 0016    UTM NORTHINGS: 4813000
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0620    UTM EASTINGS: 0028300
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 36AA00017H01                    LATITUDE(D.M.S.): 41 39 33 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2645 MONROE ST               LONGITUDE(D.M.S.): 83 33 40 W         ELEV ABOVE GROUND: 0035    UTM NORTHINGS: 4819800
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0615    UTM EASTINGS: 0028650
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: CITY OF TOLEDO POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 36AA00018H01                    LATITUDE(D.M.S.): 41 37 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1605 BROADWAY ST             LONGITUDE(D.M.S.): 83 33 21 W         ELEV ABOVE GROUND: 0016    UTM NORTHINGS: 4811350
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0620    UTM EASTINGS: 0028700
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 36AA00019H01                    LATITUDE(D.M.S.): 41 38 17 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 915 NAVARRE AVE              LONGITUDE(D.M.S.): 83 30 59 W         ELEV ABOVE GROUND: 0040    UTM NORTHINGS: 4812450
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0610    UTM EASTINGS: 0029400
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 36AA00020H01                    LATITUDE(D.M.S.): 41 39 48 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: C&M BUILDING                 LONGITUDE(D.M.S.): 83 34 11 W         ELEV ABOVE GROUND: 0026    UTM NORTHINGS: 4815410
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0620    UTM EASTINGS: 0028640
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
RECEIVED SITE ALIGNMENT TO NEW SITE PRIOR TO START (7-1-

    CARBON MONOXIDE                (NONDISPERSIVE INFRARED SPECTROSCOPY)      8-HOUR   PARTS PER MILLION      9010 085
    CARBON MONOXIDE                (NONDISPERSIVE INFRARED SPECTROSCOPY)      8-HOUR   MG/CU METER (25 C)     10305 085


SITE CODE: 36AA00021H01                    LATITUDE(D.M.S.): 41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK              LONGITUDE(D.M.S.): 83 35 37 W         ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 4821000
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818          ELEV ABOVE MSL: 0585    UTM EASTINGS: 0028900
COUNTY(37201): LUCAS CO                      AQCR POPULATION:    492,671       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
REMOTE TO AUTO-NITR REMOTE NOX CONT 8/72-6/73)                  402 NUMBER 3/74 402 NUMBER SITE

    SULFUR DIOXIDE                 SAS NUMBER  TURBIDIMETRIC-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE               SAS NUMBER  SODIUM ARSENITE - GRIESS        24-HOUR   UG/CU METER (25 C)      42 085
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SITE CODE: 366A0000A1H09                    LATITUDE(D.M.S.):  41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK               LONGITUDE(D.M.S.):  83 28 33 W         ELEV ABOVE GROUND: 0021     UTM NORTHING:  4631250
CITY OR AREA: TOLEDO                          CITY POPULATION:     383,818          ELEV ABOVE MSL: 0580     UTM EASTING: 0029A060
COUNTY(372D1: LUCAS CO                        AQCR POPULATION:     492,571      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1241): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8A000): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
                                                        PROJECT TO START 10-1-74 MEE OZONE ACTIVATED 4-74 AQI SITE

    OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     A902 ORS


SITE CODE: 366A20003101                     LATITUDE(D.M.S.):  40 37 08 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S C DENNIS JR HIGH            LONGITUDE(D.M.S.):  80 37 08 W         ELEV ABOVE GROUND: 0025     UTM NORTHING:  4498303
CITY OR AREA: TORONTO                         CITY POPULATION:       7,705          ELEV ABOVE MSL: 0A80     UTM EASTING: 0053273B
COUNTY(31A01: JEFFERSON CO                    AQCR POPULATION:     472,388      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1811): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 73 ACTIVATED TORONTO PAPER 1/4 MILE NORTH          TITANIUM AND WEIRTON STEEL, W. VA.

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      A1 ORS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      20 ORS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      30 ORS


SITE CODE: 366A0000160I                     LATITUDE(D.M.S.):  39 47 44 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 700 E. MAIN ST.               LONGITUDE(D.M.S.):  84 10 00 W         ELEV ABOVE GROUND: 0015     UTM NORTHING:  4A0B160
CITY OR AREA: TROTWOOD                        CITY POPULATION:       6,997          ELEV ABOVE MSL: 0A80     UTM EASTING: 0074118B
COUNTY(45001: MONTGOMERY CO                   AQCR POPULATION:   1,056,622      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(1731): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
TROTWOOD SEWAGE TREATMENT PLANT OPERATIONAL JUNE 1968

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      69 ORS


SITE CODE: 366A0000160I                     LATITUDE(D.M.S.):  40 02 18 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 110 MARKET                    LONGITUDE(D.M.S.):  84 12 17 W         ELEV ABOVE GROUND: 0010     UTM NORTHING:  4435660
CITY OR AREA: TROY                            CITY POPULATION:      17,186          ELEV ABOVE MSL: 0860     UTM EASTING: 0073B000
COUNTY(42001: MIAMI CO                        AQCR POPULATION:   1,056,622      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1731): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1972

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      68 ORS


SITE CODE: 366720000103                     LATITUDE(D.M.S.):  41 15 26 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HUN AIRPORT (YOUNGSTOWN)      LONGITUDE(D.M.S.):  80 40 04 W         ELEV ABOVE GROUND: 0030     UTM NORTHING:  4567170
CITY OR AREA: TRUMBULL CO                     CITY POPULATION:     332,670          ELEV ABOVE MSL: 1353     UTM EASTING: 0063F4A0
COUNTY(78001: TRUMBULL CO                     AQCR POPULATION:   1,698,450      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1781): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(8320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE LOCATED AT AIRPORT IN RURAL AREA

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      68 ORS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      35 ORS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      30 ORS


SITE CODE: 366720001F01                     LATITUDE(D.M.S.):  40 32 13 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CRESCENT ST EXTENSION         LONGITUDE(D.M.S.):  81 36 35 W         ELEV ABOVE GROUND: 0005     UTM NORTHING:  4488060
CITY OR AREA: TUSCARAWAS CO                   CITY POPULATION:      27,211          ELEV ABOVE MSL: 0855     UTM EASTING: 0040E000
COUNTY(76201: TUSCARAWAS CO                   AQCR POPULATION:     335,B98      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1831): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                             SMSA(0000): O AQI IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
HI-VOLUME SAMPLER LOC (N) NO OF GA 38 TH N O THE WATER TREATMENT PLANT 0.2M-0T BELOW ABOVE PLANTS LESS THAN A MILE T E W OF SAMPLER

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      39 ORS


SITE CODE: 366740000107                     LATITUDE(D.M.S.):  41 10 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA RAVENNA RD           LONGITUDE(D.M.S.):  81 26 32 W         ELEV ABOVE GROUND: 0 15     UTM NORTHING:  4555670
CITY OR AREA: TWINSBURG                       CITY POPULATION:       6,432          ELEV ABOVE MSL: 1015     UTM EASTING: 0044E000
COUNTY(76001: SUMMIT CO                       AQCR POPULATION:   1,372,456      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1781): AKRON METROPOLITAN FIREPLACE
AGENCY  TYPE: CITY                              SMSA(0000): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
AT 80TH RAVENNA RD-APPROX AT 80TH INTERSECTIONS AT RT. 19 & RT. SITE ATTENDED 1/72

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      66 ORS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      66 ORS


SITE CODE: 366A0000160I                     LATITUDE(D.M.S.):  40 26 36 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG                LONGITUDE(D.M.S.):  81 45 10 W         ELEV ABOVE GROUND: 0004     UTM NORTHING:  4496960
CITY OR AREA: URBANA                          CITY POPULATION:      11,235          ELEV ABOVE MSL: 1060     UTM EASTING: 0056E580
COUNTY(13401: CHAMPAIGN CO                    AQCR POPULATION:     665,95A      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1771): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): O AQI IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
MUNICIPAL BUILDING ROUTE 68                              ACTIVATED IN AUGUST 1974

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      66 ORS
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SITE CODE: 36A96M002F01                    LATITUDE(D.M.S.):  39 15 41 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: NORTHVIEW ST. WYMAN PARK     LONGITUDE(D.M.S.):  82 29 09 W        FLEV ABOVE DATUM: 0 FT    UTM NORTHING:  4346450
CITY OR AREA: VINTON CO                      CITY POPULATION:      9,420          FLEV ABOVE MSL:  839     UTM EASTING:  0291800
COUNTY(A96D): VINTON CO                      AQCR POPULATION:    223,162        TIME ZONE(EPA SYS): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1A2): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA - SEDO
ROOF OF PUMP HOUSE IN WYMAN PARK SO2 & NO2 BUBBLER                START UP MARCH 77

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C):      91 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C):      49 OBS


SITE CODE: 36A98D001H01                    LATITUDE(D.M.S.):  41 01 36 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 145 HIGH ST        LONGITUDE(D.M.S.):  81 43 45 W        FLEV ABOVE DATUM: 0 FT    UTM NORTHING:  4541774
CITY OR AREA: WADSWORTH                      CITY POPULATION:     13,142          FLEV ABOVE MSL: 1211     UTM EASTING:  0441800
COUNTY(A16D): MEDINA CO                      AQCR POPULATION:  3,372,484        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(147): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: POLLUTION CONTROL
NNW OF WADSWORTH FOUNDRY-NNE OF OHIO MATCH CO SITE ACTIVATED 3/77

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C):      49 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C):      49 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C):      49 OBS


SITE CODE: 36A7200021C1                    LATITUDE(D.M.S.):  41 19 28 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1700 ATLANTIC ST NE          LONGITUDE(D.M.S.):  80 47 44 W        FLEV ABOVE DATUM: 0016    UTM NORTHING:  4545149
CITY OR AREA: WARREN                         CITY POPULATION:     48,494          FLEV ABOVE MSL: 0950     UTM EASTING:  0481723
COUNTY(A70D): TRUMBULL CO                    AQCR POPULATION:  1,498,450        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(1932):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C):      49 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C):       6 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C):       6 OBS


SITE CODE: 36A7200031C1                    LATITUDE(D.M.S.):  41 15 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2484 PARKMAN ROAD            LONGITUDE(D.M.S.):  80 51 17 W        FLEV ABOVE DATUM: 0004    UTM NORTHING:  4556480
CITY OR AREA: WARREN                         CITY POPULATION:     48,494          FLEV ABOVE MSL: 0994     UTM EASTING:  0512171
COUNTY(A70D): TRUMBULL CO                    AQCR POPULATION:  1,498,450        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(1932):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C):      61 OBS


SITE CODE: 36A7200041C1                    LATITUDE(D.M.S.):  41 19 03 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 141 SOUTH STREET             LONGITUDE(D.M.S.):  80 49 03 W        FLEV ABOVE DATUM: 0040    UTM NORTHING:  4549660
CITY OR AREA: WARREN                         CITY POPULATION:     48,494          FLEV ABOVE MSL: 0984     UTM EASTING:  0515249
COUNTY(A70D): TRUMBULL CO                    AQCR POPULATION:  1,498,450        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(1932):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C):      40 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C):      61 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C):      40 OBS


SITE CODE: 36A7200051C1                    LATITUDE(D.M.S.):  41 19 02 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WARREN MUNICIPAL BLDG        LONGITUDE(D.M.S.):  80 49 03 W        FLEV ABOVE DATUM: 0040    UTM NORTHING:  4549660
CITY OR AREA: WARREN                         CITY POPULATION:     48,494          FLEV ABOVE MSL: 0984     UTM EASTING:  0515249
COUNTY(A70D): TRUMBULL CO                    AQCR POPULATION:  1,498,450        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(1932):  YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
ADJ STATION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C):      360 OBS


SITE CODE: 36A7400011H01                   LATITUDE(D.M.S.):  39 20 43 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LITTLE MIAMI JR HIGH SCH     LONGITUDE(D.M.S.):  84  8 14 W        FLEV ABOVE DATUM: 0014    UTM NORTHING:  4358100
CITY OR AREA: HAMILTON CO                    CITY POPULATION:     84,836          FLEV ABOVE MSL: 0466     UTM EASTING:  0748300
COUNTY(A36D): HAMILTON CO                    AQCR POPULATION:  1,044,992        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(179): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C):      49 OBS


SITE CODE: 36A16A002F01                    LATITUDE(D.M.S.):  40 58 19 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 205 HIGH STREET              LONGITUDE(D.M.S.):  81 41 36 W        FLEV ABOVE DATUM: 0040    UTM NORTHING:  4435494
CITY OR AREA: ZANE CO                        CITY POPULATION:     27,173          FLEV ABOVE MSL: 1273     UTM EASTING:  0444144
COUNTY(A16D): ZANE CO                        AQCR POPULATION:    483,884        TIME ZONE(EPA SYS): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(175): MUSKINGUM-WHEELING
AGENCY  TYPE: STATE                          SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY - S E DISTRICT OFFICE
ZANESTOWN SCHOOLS ADMINISTRATION BUILDING                 SITE START-UP FEBRUARY 19 1974

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION:      4042 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        24-HOUR   UG/CU METER (25 C):     4044 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                        3-HOUR   UG/CU METER (25 C):      4337 OBS
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SITE CODE: 36718OOO1W01                    LATITUDE(D.M.S.):  41 09 05 W              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FAIRGROUNDS ST OFF ST 18     LONGITUDE(D.M.S.):  82 14 05 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4547318
CITY OR AREA: WELLINGTON                     CITY POPULATION:     4,137          ELEV ABOVE MSL: 0871    UTM EASTING: 0019&409
COUNTY:139001: LORAIN CO                     AQCR POPULATION:  3,372,484      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR:117:  GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA:1660:  LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
WEDGE WIRE CORP WEST TO RAILROAD TRACKS & LORAIN CO FAIR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 36722OOO1101                    LATITUDE(D.M.S.):  40 35 09 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WELLSVILLE MS NORTH AVE      LONGITUDE(D.M.S.):  80 39 42 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4493855
CITY OR AREA: WELLSVILLE                     CITY POPULATION:     5,891          ELEV ABOVE MSL: 0710    UTM EASTING: 0052&629
COUNTY:13000: COLUMBIANA CO                  AQCR POPULATION:   472,388       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR:118:  STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA:1000:  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED JAN 76 DISCONTINUED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 36728OOO2W01                    LATITUDE(D.M.S.):  41 27 09 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29525 WILLARD BLDG           LONGITUDE(D.M.S.):  81 53 21 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4590405
CITY OR AREA: WESTLAKE                       CITY POPULATION:    15,489          ELEV ABOVE MSL: 0700    UTM EASTING: 0042&790
COUNTY:18000: CUYAHOGA CO                    AQCR POPULATION:  3,372,484      TIME ZONE(PER GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:117:  GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA:1680:  CLEVELAND, OHIO
SUPP. AGENCY: CLEVELAND AIR POLLUTION CONTROL AGENCY
HIGH S/77 SAMPLER 7/77                                SAMPLERS LOCATED AT JUNIOR HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 36738OOO1602                    LATITUDE(D.M.S.):  41 36 20 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29250 EUCLID AVE             LONGITUDE(D.M.S.):  81 28 27 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4605871
CITY OR AREA: WICKLIFFE                      CITY POPULATION:    21,550          ELEV ABOVE MSL: 0725    UTM EASTING:  460489
COUNTY:43800: LAKE CO                        AQCR POPULATION:  3,372,484      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR:117:  GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA:1680:  CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF WICKLIFFE JR HIGH ELECTRIC UTILITY TO BE 6 MILES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 36794OOO1601                    LATITUDE(D.M.S.):  41 34 52 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 7882 CRICKET LANE            LONGITUDE(D.M.S.):  81 28 22 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4603159
CITY OR AREA: WILLOUGHBY HILLS               CITY POPULATION:     5,247          ELEV ABOVE MSL: 0885    UTM EASTING:  460590
COUNTY:43800: LAKE CO                        AQCR POPULATION:  3,372,484      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:117:  GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA:1680:  CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF CRICKET LANE ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 36749OOO1601                    LATITUDE(D.M.S.):  41 37 40 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 E 293 STREET             LONGITUDE(D.M.S.):  81 28 41 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4608650
CITY OR AREA: WILLOWICK                      CITY POPULATION:    21,239          ELEV ABOVE MSL: 0635    UTM EASTING: 0046&180
COUNTY:43800: LAKE CO                        AQCR POPULATION:  3,372,484      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR:117:  GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA:1680:  CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF SHORECATE ELEMENTARY SCHOOL SHORECATE SHOPPING CENTER IMMEDIATELY TONE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 36750OOO1F01                    LATITUDE(D.M.S.):  39 26 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 96 E SUGARTREE ST            LONGITUDE(D.M.S.):  83 49 33 W       ELEV ABOVE GROUND: 0029   UTM NORTHING:  4349800
CITY OR AREA: WILMINGTON                     CITY POPULATION:    10,951          ELEV ABOVE MSL: 1032    UTM EASTING: 0025&820
COUNTY:13400: CLINTON CO                     AQCR POPULATION:   223,162       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR:182:  WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                             SMSA:1000:  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SOUTHWEST DISTRICT OFFICE
WILMINGTON FIRE DEPARTMENT OPERATIONAL AUGUST 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 36762OOO1101                    LATITUDE(D.M.S.):  39 45 49 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WOODSFIELD ELEM SCH          LONGITUDE(D.M.S.):  81 06 49 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4401319
CITY OR AREA: WOODSFIELD                     CITY POPULATION:     3,239          ELEV ABOVE MSL: 1213    UTM EASTING: 0049&269
COUNTY:54400: MONROE CO                      AQCR POPULATION:   472,388       TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR:181:  STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA:1000:  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
PER 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 OBS
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SITE CODE: 367490001F01                    LATITUDE(D.M.S.):  40 48 14 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 538 N. MARKET ST.            LONGITUDE(D.M.S.):  81 56 30 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4517179
CITY OR AREA: WOOSTER                        CITY POPULATION:     18,783        ELEV ABOVE MSL: 0980     UTM EASTING: 0082067
COUNTY(7160): WAYNE CO                       AQCR POPULATION:    483,504     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1750): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
CITY MUNICIPAL BUILDING                                START UP JUNE 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 367490002F01                    LATITUDE(D.M.S.):  40 46 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROUTES 250 & 83              LONGITUDE(D.M.S.):  81 55 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4519780
CITY OR AREA: WOOSTER                        CITY POPULATION:     18,783        ELEV ABOVE MSL: 1035     UTM EASTING: 0082324
COUNTY(7160): WAYNE CO                       AQCR POPULATION:    483,504     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(1750): MANSFIELD-MARION
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
OHIO AGRICULTURAL RESEARCH CENTER                      START UP JUNE 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      74 085

SITE CODE: 367720001H01                    LATITUDE(D.M.S.):  39 13 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 425 OLIVER                   LONGITUDE(D.M.S.):  84 29  1 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4335300
CITY OR AREA: WYOMING                        CITY POPULATION:      8,080        ELEV ABOVE MSL: 0742     UTM EASTING: 0071300
COUNTY(2720): HAMILTON CO                    AQCR POPULATION:  1,454,393     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0270): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085

SITE CODE: 367720001G01                    LATITUDE(D.M.S.):  39 42 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1157 MONROE DR               LONGITUDE(D.M.S.):  83 55 41 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4398350
CITY OR AREA: XENIA                          CITY POPULATION:     25,173        ELEV ABOVE MSL: 0840     UTM EASTING: 0084850
COUNTY(2580): GREENE CO                      AQCR POPULATION:  1,058,622     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1730): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
HOSPITAL- OPERATIONAL JANUARY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085

SITE CODE: 367760001A01                    LATITUDE(D.M.S.):  41 05 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  80 39 06 W      ELEV ABOVE GROUND: 0105    UTM NORTHING:  4549669
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788        ELEV ABOVE MSL: 0880     UTM EASTING:  529367
COUNTY(3820): MAHONING CO                    AQCR POPULATION:  1,698,650     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1781): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(4320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC                    INACTIVE 11/29/73
NASN SITE INACTIVE 11/29/73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      18 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 367760001101                    LATITUDE(D.M.S.):  41 05 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 39 06 W      ELEV ABOVE GROUND: 0105    UTM NORTHING:  4549668
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788        ELEV ABOVE MSL:  841     UTM EASTING: 0082967
COUNTY(3820): MAHONING CO                    AQCR POPULATION:  1,698,650     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1781): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(4320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING - TRUMBULL APC

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      7704 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    7704A 085

SITE CODE: 367760001P01                    LATITUDE(D.M.S.):  41 05 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOARDMAN & PHELPS ST         LONGITUDE(D.M.S.):  80 39 06 W      ELEV ABOVE GROUND: 0105    UTM NORTHING:  4549668
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788        ELEV ABOVE MSL: 0850     UTM EASTING: 0082967
COUNTY(3820): MAHONING CO                    AQCR POPULATION:  1,698,650     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1781): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA REGION                     SMSA(4320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 367760002102                    LATITUDE(D.M.S.):  41 06 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1 FIRE STAT BLDG             LONGITUDE(D.M.S.):  80 39 19 W      ELEV ABOVE GROUND: 0150    UTM NORTHING:  4550095
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788        ELEV ABOVE MSL:  845     UTM EASTING: 0082865
COUNTY(3820): MAHONING CO                    AQCR POPULATION:  1,698,650     TIME ZONE(FREE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1781): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(4320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE WITHIN 1/4 MI OF A STEAM GENERATING FACILITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
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SITE CODE: 367740002109                    LATITUDE(D.M.S.):  41 06 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 909 COMMERCE ST              LONGITUDE(D.M.S.):  80 39 19 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4550905
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 0968    UTM EASTING: 0052R960
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE WITHIN 1/2 MILE OF A STEAM GENERATING FACILITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 367740003101                    LATITUDE(D.M.S.):  41 08 31 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #13             LONGITUDE(D.M.S.):  80 40 39 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  4546970
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 1050    UTM EASTING: 0052732R
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE OBSTRUCTED BY TALLER ADJACENT BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      A1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      A1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      A0 085

SITE CODE: 367740009101                    LATITUDE(D.M.S.):  41 03 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #9              LONGITUDE(D.M.S.):  80 37 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4545160
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 1045    UTM EASTING: 0053188S
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      A1 085

SITE CODE: 367740005101                    LATITUDE(D.M.S.):  41 06 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #7              LONGITUDE(D.M.S.):  80 38 43 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4550930
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 0990    UTM EASTING: 0052978H
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      A0 085

SITE CODE: 367740006102                    LATITUDE(D.M.S.):  41 06 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  80 38 43 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4550934
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 0990    UTM EASTING: 0052978H
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
AQI STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     247 085

SITE CODE: 367740008102                    LATITUDE(D.M.S.):  41 06 56 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D.M.S.):  80 40 15 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4551457
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 0945    UTM EASTING: 0052749O
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE WITHIN ONE HALF MILE OF BASIC STEEL PRODUCING INDUSTRIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      A2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      A5 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      A4 085

SITE CODE: 367740007101                    LATITUDE(D.M.S.):  41 05 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CENTRAL TOWER BLDG           LONGITUDE(D.M.S.):  80 39 01 W      ELEV ABOVE GROUND: 0048    UTM NORTHING:  4549700
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 0855    UTM EASTING: 0052916O
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE IS A P LABORATORY RM 905 CENTRAL TOWER BLDG

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR    PARTS PER MILLION     R1AA 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              24-HR-AVG UG/CU METER (25 C)  R204 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HR-AVG  UG/CU METER (25 C)  R173 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     1901 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     1893 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     4927 085

SITE CODE: 367740008103                    LATITUDE(D.M.S.):  41 05 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PUMP STATION# OAK STREET     LONGITUDE(D.M.S.):  80 39 39 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4549464
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788         ELEV ABOVE MSL: 1080    UTM EASTING: 0053550S
COUNTY(3R20): MAHONING CO                    AQCR POPULATION:  1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                           SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: NYAPCA
SO2 AND NO2 BACKGROUND BUBBLER

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      51 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      51 085
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SITE CODE: 3477800002F01 LATITUDE(D,M,S,): 39 57 41 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: S.R. 66 LONGITUDE(D,M,S,): 81 59 43 W FLEV ABOVE GROUND: 0003 UTM NORTHING: 4423750
CITY OR AREA: ZANESVILLE CITY POPULATION: 33,096 FLEV ABOVE MSL: 0770 UTM EASTING: 0041500
COUNTY(4440): MUSKINGUM CO AQCR POPULATION: 275,200 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER WORKS ON S R 66A 2.5 MI N OF TWN ACTIVATED 5-20-74 ARMCO STL CORP IS APPROX 1/4 MI W OF SITE NORMAN PLR CORP APPROX

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USGCU METER (25 CF) 56 OBS

OKLAHOMA

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SITE CODE: 370030243FD1                    LATITUDE(D.M.S.):  34 46 30 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: EAST CENTRAL ST COLLEGE      LONGITUDE(D.M.S.):  96 39 45 W         ELEV ABOVE GROUND: 0030    UTM NORTHING:  3850400
CITY OR AREA: ADA                            CITY POPULATION:     16,650          ELEV ABOVE MSL: 1010     UTM EASTING: 0713000
COUNTY(246D): PONTOTOC CO                    AQCR POPULATION:    305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR POLLUTION CONTROL DIV
ACTIVE 4/70 INACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 370030245FD1                    LATITUDE(D.M.S.):  34 47 12 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1630 EAST BEVERLY            LONGITUDE(D.M.S.):  96 39 48 W         ELEV ABOVE GROUND: 0020    UTM NORTHING:  3851900
CITY OR AREA: ADA                            CITY POPULATION:     16,650          ELEV ABOVE MSL: 1000     UTM EASTING: 0713000
COUNTY(246D): PONTOTOC CO                    AQCR POPULATION:    305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 370080751FD1                    LATITUDE(D.M.S.):  34 38 24 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 220 E. COMMERCE              LONGITUDE(D.M.S.):  99 19 38 W         ELEV ABOVE GROUND: 0020    UTM NORTHING:  3833000
CITY OR AREA: ALTUS                          CITY POPULATION:     23,309          ELEV ABOVE MSL: 1370     UTM EASTING: 0647000
COUNTY(299D): JACKSON CO                     AQCR POPULATION:    294,270      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(188): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS

SITE CODE: 370140292FD1                    LATITUDE(D.M.S.):  34 10 25 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 107 1ST AVE SW               LONGITUDE(D.M.S.):  97 08 45 W         ELEV ABOVE GROUND: 0020    UTM NORTHING:  3782400
CITY OR AREA: ARDMORE                        CITY POPULATION:     20,881          ELEV ABOVE MSL: 0800     UTM EASTING: 0647000
COUNTY(020D): CARTER CO                      AQCR POPULATION:    305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 370300214FD1                    LATITUDE(D.M.S.):  36 48 10 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: JOHNSTON & CUDAHY            LONGITUDE(D.M.S.):  95 58 57 W         ELEV ABOVE GROUND: 0030    UTM NORTHING:  4074000
CITY OR AREA: BARTLESVILLE                   CITY POPULATION:     29,683          ELEV ABOVE MSL: 0680     UTM EASTING: 0623000
COUNTY(147D): WASHINGTON CO                  AQCR POPULATION:    771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       3 OBS

SITE CODE: 370240014FD1                    LATITUDE(D.M.S.):  35 30 37 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3918 N ROCKWELL              LONGITUDE(D.M.S.):  97 38 08 W         ELEV ABOVE GROUND: 0004    UTM NORTHING:  3930300
CITY OR AREA: BETHANY                        CITY POPULATION:     21,785          ELEV ABOVE MSL: 1340     UTM EASTING: 0642700
COUNTY(218D): OKLAHOMA CO                    AQCR POPULATION:    779,610      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
BETHANY FIRE DEPARTMENT                                ACTIVE 2/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      19 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 370280599FD1                    LATITUDE(D.M.S.):  36 48 12 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 118 SO 1ST STREET            LONGITUDE(D.M.S.):  97 17 18 W         ELEV ABOVE GROUND: 0035    UTM NORTHING:  4079200
CITY OR AREA: BLACKWELL                      CITY POPULATION:      8,695          ELEV ABOVE MSL: 1020     UTM EASTING: 0642800
COUNTY(500D): KAY CO                         AQCR POPULATION:    171,970      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 370500084FD1                    LATITUDE(D.M.S.):                          EPA REGION: 06          UTM ZONE:
SITE ADDRESS: SIXTH & CHICKASHA AVENUES    LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0035    UTM NORTHING:
CITY OR AREA: CHICKASHA                      CITY POPULATION:     16,190          ELEV ABOVE MSL: 1130     UTM EASTING:
COUNTY(101D): GRADY CO                       AQCR POPULATION:    279,610      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
FIRE STATION DOWNTOWN SITE ACTIVATED JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
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SITE CODE: 370540190F01                    LATITUDE(D,M,S,):  36 19 06 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BLUE STAR DR & FLORENCE      LONGITUDE(D,M,S,):  96 36 11 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4022300
CITY OR AREA: CLAREMORE                      CITY POPULATION:      9,084          ELEV ABOVE MSL: 0430    UTM EASTING: 0276300
COUNTY(26201): ROGERS CO                     AQCR POPULATION:    771,412       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(11841): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(85601):  TULSA, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 370420851F01                    LATITUDE(D,M,S,):  35 30 39 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 303 S 8TH                    LONGITUDE(D,M,S,):  98 57 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3929500
CITY OR AREA: CLINTON                        CITY POPULATION:      8,513          ELEV ABOVE MSL: 1616    UTM EASTING: 0260300
COUNTY(07801): CUSTER CO                     AQCR POPULATION:    123,036       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(11871): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ON TOP OF CUSTER CO. HEALTH DEPT. ROOF ACTIVATED 09/29/75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      50 OBS


SITE CODE: 370800500F01                    LATITUDE(D,M,S,):  36 25 11 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PUBLIC SERVICE (JAY)         LONGITUDE(D,M,S,):  94 47 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4031400
CITY OR AREA: DELAWARE CO                    CITY POPULATION:      17,767         ELEV ABOVE MSL: 0990    UTM EASTING: 0233700
COUNTY(00800): DELAWARE CO                   AQCR POPULATION:    771,412       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(11841): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 370840219F01                    LATITUDE(D,M,S,):  36 48 48 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PUBLIC SERVICE CO SUBSTA     LONGITUDE(D,M,S,):  95 54 36 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4078000
CITY OR AREA: DEWEY                          CITY POPULATION:       3,958          ELEV ABOVE MSL: 0720    UTM EASTING: 0233700
COUNTY(13401): WASHINGTON CO                 AQCR POPULATION:    771,412       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(11841): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
1 MILE N OF DEWEY AND 1/4 MILE W OF U S 75 ACTIVE 9/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - GRIT     24-HOUR   UG/CU METER (25 C)      37 OBS
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 370900661F01                    LATITUDE(D,M,S,):  34 29 34 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D,M,S,):  97 57 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3817100
CITY OR AREA: DUNCAN                         CITY POPULATION:      18,318          ELEV ABOVE MSL: 1115    UTM EASTING: 0265300
COUNTY(28201): STEPHENS CO                   AQCR POPULATION:    284,379       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(11881): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 370920381F01                    LATITUDE(D,M,S,):  33 58 45 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 224 W EVERGREEN              LONGITUDE(D,M,S,):  96 22 52 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3764400
CITY OR AREA: DURANT                         CITY POPULATION:      11,118          ELEV ABOVE MSL: 0590    UTM EASTING: 0696900
COUNTY(03601): BRYAN CO                      AQCR POPULATION:    105,350       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(11881): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 OBS


SITE CODE: 370940016F02                    LATITUDE(D,M,S,):  35 38 37 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 14TH & SOUTH BROADWAY        LONGITUDE(D,M,S,):  97 29 01 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  3944000
CITY OR AREA: EDMOND                         CITY POPULATION:      16,633          ELEV ABOVE MSL: 1200    UTM EASTING: 0643700
COUNTY(21801): OKLAHOMA CO                   AQCR POPULATION:    379,518       TIME ZONE(PDT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(11881): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(00000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 OBS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      43 OBS
    AMMONIA                            GAS BUBBLER  NESSLER REAGENT SOML TUBE-ORIFICE 24-HOUR   UG/CU METER (25 C)      44 OBS
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MATH                            24-HOUR   UG/CU METER (25 C)      40 OBS
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SITE CODE: 371102055OF01                    LATITUDE(D.M.S.): 36 23 25 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2109 LAHOMA ROAD              LONGITUDE(D.M.S.): 97 54 02 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4027400
CITY OR AREA: ENID                            CITY POPULATION:    49,008      ELEV ABOVE MSL: 1270     UTM EASTING: 0098800
COUNTY(1060): GARFIELD CO                     AQCR POPULATION:   171,970    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 371180920F01                     LATITUDE(D.M.S.): 36 40 47 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: N W 3RD & MAIN STS            LONGITUDE(D.M.S.): 101 29 12 W    ELEV ABOVE GROUND: 0017    UTM NORTHING: 4042000
CITY OR AREA: GUYMON                          CITY POPULATION:     7,474      ELEV ABOVE MSL: 3174     UTM EASTING: 0237400
COUNTY(2920): TEXAS CO                        AQCR POPULATION:   123,436    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
TEXAS COUNTY EXTENSION CENTER                          ACTIVE 2/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 371520030F01                     LATITUDE(D.M.S.): 35 51 41 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                   LONGITUDE(D.M.S.): 97 56 09 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3968000
CITY OR AREA: KINGFISHER                      CITY POPULATION:     4,042      ELEV ABOVE MSL: 1100     UTM EASTING: 0096200
COUNTY(1540): KINGFISHER CO                   AQCR POPULATION:   279,518    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(189): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    UG/CU METER (25 C)       8 OBS

SITE CODE: 371600640F01                     LATITUDE(D.M.S.): 34 35 54 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: COUNTY HEALTH DEPT            LONGITUDE(D.M.S.): 98 24 13 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3928500
CITY OR AREA: LAWTON                          CITY POPULATION:    74,470      ELEV ABOVE MSL: 1100     UTM EASTING: 0095300
COUNTY(0680): COMANCHE CO                     AQCR POPULATION:   284,279    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(4200): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 OBS

SITE CODE: 371A00646F01                     LATITUDE(D.M.S.): 34 34 33 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 4TH & A STREET                LONGITUDE(D.M.S.): 98 23 49 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 3829300
CITY OR AREA: LAWTON                          CITY POPULATION:    74,470      ELEV ABOVE MSL: 1140     UTM EASTING: 0095500
COUNTY(0680): COMANCHE CO                     AQCR POPULATION:   284,279    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(4200): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 371600650F01                     LATITUDE(D.M.S.): 34 36 03 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE POWER STATION              LONGITUDE(D.M.S.): 98 21 31 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 3828800
CITY OR AREA: LAWTON                          CITY POPULATION:    74,470      ELEV ABOVE MSL: 1080     UTM EASTING: 0095800
COUNTY(0680): COMANCHE CO                     AQCR POPULATION:   284,279    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(4200): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OWNED AND OPERATED BY PUBLIC SERVICE CO OF OKLA.       ACTIVE 12/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - GRIT            24-HOUR   UG/CU METER (25 C)      49 OBS
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                       24-HOUR   UG/CU METER (25 C)      17 OBS

SITE CODE: 371720411F01                     LATITUDE(D.M.S.): 34 56 05 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS:                               LONGITUDE(D.M.S.): 95 45 13 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3869100
CITY OR AREA: MC ALESTER                      CITY POPULATION:    18,402      ELEV ABOVE MSL: 0665     UTM EASTING: 0234800
COUNTY(2420): PITTSBURG CO                    AQCR POPULATION:   305,750    TIME ZONE(PRE GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AQS, N.E. 10TH AND STONEWALL P.O. BOX 53551

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 371760459F01                     LATITUDE(D.M.S.): 34 00 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CRAIG ROX (BROKEN BOW)        LONGITUDE(D.M.S.): 94 49 05 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 3764700
CITY OR AREA: MC CURTAIN CO                   CITY POPULATION:    28,692      ELEV ABOVE MSL: 0535     UTM EASTING: 0339800
COUNTY(1760): MC CURTAIN CO                   AQCR POPULATION: 1,309,217    TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(122): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
400 YDS S O MAIN OFF BLDG WEYERHAEUSER-CRAIG PLANT ACTIVATE 11/74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 371760631601 LATITUDE(D,M,S): 33 57 58 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: PO BOX 307 LONGITUDE(D,M,S): 94 59 19 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 3760000
CITY OR AREA: MC CURTAIN CO CITY POPULATION: 28,692 ELEV ABOVE MSL: 0575 UTM EASTING: 0031600
COUNTY(760): MC CURTAIN CO AQCR POPULATION: 1,309,717 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(102): KANSAS-OKLAHOMA-TEXARKANA-TYLER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
1/2 MI SOUTH OF WEYERHAEUSER PLANT ACTIVATE 11/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 371760646601 LATITUDE(D,M,S): 34 00 46 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: PO DRAWER C LONGITUDE(D,M,S): 94 56 55 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 3765400
CITY OR AREA: MC CURTAIN CO CITY POPULATION: 28,692 ELEV ABOVE MSL: 0535 UTM EASTING: 0031A200
COUNTY(760): MC CURTAIN CO AQCR POPULATION: 1,309,717 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(102): KANSAS-OKLAHOMA-TEXARKANA-TYLER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
1 MI WEST OF WEYERHAEUSER PLANT ACTIVATE 11/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 371940004601 LATITUDE(D,M,S): 35 26 13 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 100 MID AMERICA LONGITUDE(D,M,S): 97 24 01 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3932600
CITY OR AREA: MIDWEST CITY CITY POPULATION: 48,114 ELEV ABOVE MSL: 1200 UTM EASTING: 0064200
COUNTY(109): OKLAHOMA CO AQCR POPULATION: 579,618 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(114): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF MIDWEST CITY PUBLIC WORKS BUILDING ACTIVE 8/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	34 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	34 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 085
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE - NBTIC	24-HOUR	UG/CU METER (25 C)	66 085
AMMONIA	GAS BUBBLER	NESSLER REAGENT SOML TUBE-NBTIC	24-HOUR	UG/CU METER (25 C)	64 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	67 085

SITE CODE: 371940010701 LATITUDE(D,M,S): 35 26 41 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: NE 10TH & DOUGLAS LONGITUDE(D,M,S): 97 23 11 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3937100
CITY OR AREA: MIDWEST CITY CITY POPULATION: 48,114 ELEV ABOVE MSL: 1230 UTM EASTING: 0064A000
COUNTY(109): OKLAHOMA CO AQCR POPULATION: 579,618 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(114): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION ACTIVE 10/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	31 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	31 085

SITE CODE: 371960044701 LATITUDE(D,M,S): 35 20 17 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HEALTH CENTER LONGITUDE(D,M,S): 97 28 46 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3911300
CITY OR AREA: MOORE CITY POPULATION: 18,761 ELEV ABOVE MSL: 1310 UTM EASTING: 0064B000
COUNTY(027): CLEVELAND CO AQCR POPULATION: 579,618 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(114): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	A153 085

SITE CODE: 371980162701 LATITUDE(D,M,S): 35 44 44 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 32ND & AIRLINE AVE LONGITUDE(D,M,S): 95 23 55 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3958600
CITY OR AREA: MUSKOGEE CITY POPULATION: 37,331 ELEV ABOVE MSL: 0470 UTM EASTING: 0058000
COUNTY(200): MUSKOGEE CO AQCR POPULATION: 771,417 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(116): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 085

SITE CODE: 371980164701 LATITUDE(D,M,S): 35 44 37 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: BACONE COLLEGE LONGITUDE(D,M,S): 95 20 7 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3961100
CITY OR AREA: MUSKOGEE CITY POPULATION: 37,331 ELEV ABOVE MSL: 0470 UTM EASTING: 0058000
COUNTY(200): MUSKOGEE CO AQCR POPULATION: 771,417 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(116): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 085

SITE CODE: 371980164801 LATITUDE(D,M,S): 35 46 49 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 301 W BROADWAY LONGITUDE(D,M,S): 95 24 01 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 3968200
CITY OR AREA: MUSKOGEE CITY POPULATION: 37,331 ELEV ABOVE MSL: 0536 UTM EASTING: 0058000
COUNTY(200): MUSKOGEE CO AQCR POPULATION: 771,417 TIME ZONE(PDF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(116): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE N.E. 10 AND STONEWALL
ON TOP OF DILLARDS DEPARTMENT STORE SITE ACTIVATED JUNE 10TH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	68 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - MODIFIED SODIUM ARSENITE	24-HOUR	UG/CU METER (25 C)	43 OBS
AMMONIA	GAS BUBBLER - SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 372080080601
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: NORMAN
COUNTY!D4003: CLEVELAND CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/69

LATITUDE!D,M,S,!: 35 14 15 N
LONGITUDE!D,M,S,!: 97 26 18 W
CITY POPULATION!: 52,117
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0032
ELEV ABOVE MSL: 1180
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3900300
UTM EASTING: 0064200

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 372180005601
SITE ADDRESS: SW 1ST AND MAIN
CITY OR AREA: OKLAHOMA CO
COUNTY!2180!: OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF PUBLIC WATER SUPPLY BUILDING

LATITUDE!D,M,S,!: 35 33 49 N
LONGITUDE!D,M,S,!: 97 17 31 W
CITY POPULATION!: 426,805
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 1162
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3936700
UTM EASTING: 0064800

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 OBS

SITE CODE: 372200001A02
SITE ADDRESS: 200 N WALKER
CITY OR AREA: OKLAHOMA CITY
COUNTY!2180!: OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: OKLA CITY-COUNTY HEALTH DEPT

LATITUDE!D,M,S,!: 35 28 09 N
LONGITUDE!D,M,S,!: 97 31 15 W
CITY POPULATION!: 366,481
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 1200
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3925600
UTM EASTING: 0634900

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	6 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 372200001F02
SITE ADDRESS: 200 NORTH WALKER
CITY OR AREA: OKLAHOMA CITY
COUNTY!2180!: OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

LATITUDE!D,M,S,!: 35 28 09 N
LONGITUDE!D,M,S,!: 97 31 15 W
CITY POPULATION!: 366,481
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 1200
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3925600
UTM EASTING: 0634900

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	UG/CU METER (25 C)	60 OBS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - FRITTED	24-HOUR	UG/CU METER (25 C)	60 OBS
AMMONIA	GAS BUBBLER	BERTHELOT REACTION-SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 372200002F02
SITE ADDRESS: SW 66 AND DENNING
CITY OR AREA: OKLAHOMA CITY
COUNTY!2180!: OKLAHOMA CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE

LATITUDE!D,M,S,!: 35 23 46 N
LONGITUDE!D,M,S,!: 97 37 41 W
CITY POPULATION!: 366,481
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 1350
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3917000
UTM EASTING: 0626400

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	26 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-FORMALDEHYDE ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - FRITTED	24-HOUR	UG/CU METER (25 C)	56 OBS
AMMONIA	GAS BUBBLER	BERTHELOT REACTION-SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	56 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	57 OBS

SITE CODE: 372200002A02
SITE ADDRESS: 420 W CALIFORNIA
CITY OR AREA: OKLAHOMA CITY
COUNTY!2180!: OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: OKLA CITY-COUNTY HEALTH DEPT

LATITUDE!D,M,S,!: 35 27 43 N
LONGITUDE!D,M,S,!: 97 31 12 W
CITY POPULATION!: 366,481
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 1200
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3925400
UTM EASTING: 0634900

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 372200002A02
SITE ADDRESS: 420 WEST CALIFORNIA
CITY OR AREA: OKLAHOMA CITY
COUNTY!2180!: OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION, ATTACHED

LATITUDE!D,M,S,!: 35 27 43 N
LONGITUDE!D,M,S,!: 97 31 12 W
CITY POPULATION!: 366,481
AQCR POPULATION!: 779,618
AQCR!1&2!: CENTRAL OKLAHOMA
SMSA!5880!: OKLAHOMA CITY, OKLA.
EPA REGION: 06
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 1200
TIME ZONE!REF GMT!: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3925400
UTM EASTING: 0634900

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

(CONTINUED FROM PREVIOUS PAGE)

CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21	OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT SOML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	21	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	20	OBS

SITE CODE: 372700018F02 LATITUDE(D,M,S,): 35 28 46 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2045 NW 10 LONGITUDE(D,M,S,): 97 32 46 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3927000
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1284 UTM EASTING: 0043100
COUNTY(:180): OKLAHOMA CO AQCR POPULATION: 779,618 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(:184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(:5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN - CITY PEAK TRAFFIC AREA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	3618	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	1705	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55	OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT SOML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	54	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	55	OBS

SITE CODE: 372700019F01 LATITUDE(D,M,S,): 35 27 36 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: NW HWY & MERIDIAN LONGITUDE(D,M,S,): 97 36 09 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3939000
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 0042800
COUNTY(:180): OKLAHOMA CO AQCR POPULATION: 779,618 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(:184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(:5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF WATER PLANT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	21	OBS

SITE CODE: 372700020F03 LATITUDE(D,M,S,): 35 20 18 N EPA REGION: 0 UTM ZONE: 14
SITE ADDRESS: RANGER STA 2 DRAPER LAKE LONGITUDE(D,M,S,): 97 22 09 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3911400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 0048200
COUNTY(:180): OKLAHOMA CO AQCR POPULATION: 779,618 TIME ZONE(FOR GMT):
STATION TYPE: RURAL - AGRICULTURAL AQCR(:184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(:5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF RANGER STATION - GENERALLY RURAL EXPOSURE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	24	OBS

SITE CODE: 372700021F03 LATITUDE(D,M,S,): 35 23 32 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SE 74 & HIGH LONGITUDE(D,M,S,): 97 28 54 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3917400
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1260 UTM EASTING: 0043700
COUNTY(:180): OKLAHOMA CO AQCR POPULATION: 779,618 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(:184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(:5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OGSF WAREHOUSE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53	OBS
AMMONIA	GAS BUBBLER NESSLER REAGENT SOML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	54	OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	54	OBS

SITE CODE: 372700022F01 LATITUDE(D,M,S,): 35 33 12 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 93RD AND WESTERN LONGITUDE(D,M,S,): 97 32 41 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3935300
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1310 UTM EASTING: 0043400
COUNTY(:180): OKLAHOMA CO AQCR POPULATION: 779,618 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(:184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(:5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF FIRE STATION ACTIVATED 10/20/78

OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	1663	OBS

SITE CODE: 372700033F01 LATITUDE(D,M,S,): 35 31 41 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: NE 10TH & STONEWALL LONGITUDE(D,M,S,): 97 30 21 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3931600
CITY OR AREA: OKLAHOMA CITY CITY POPULATION: 366,481 ELEV ABOVE MSL: 1290 UTM EASTING: 0043600
COUNTY(:180): OKLAHOMA CO AQCR POPULATION: 779,618 TIME ZONE(FOR GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(:184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(:5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: AIR QUALITY SERVICE DATA STATE DEPT OF HEALTH
ON ROOF OF 3RD FL LAB WING OF ST DEPT OF HLTH BLDG ACTIVATED 11/78

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	4586	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	4403	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	6113	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5868	OBS
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	4195	OBS
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENT	1-HOUR	UG/CU METER (25 C)	4584	OBS

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL - CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	0.100 PPM
OZONE	INSTRUMENTAL - CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	0.039 PPM

SITE CODE: 372200034F01
SITE ADDRESS: 9TH & PORTLAND
CITY OR AREA: OKLAHOMA CITY
COUNTY: (109) OKLAHOMA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPT
ON ROOF OF OKLAHOMA STATE EXTENSION CENTER BLDG ACTIVATE 11/74

LATITUDE: (D.M.S.): 35 28 23 N
LONGITUDE: (D.M.S.): 97 37 00 W
CITY POPULATION: 166,481
AQCR POPULATION: 779,518
EPA REGION: 06
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 1265
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (184): CENTRAL OKLAHOMA
SMSA (5880): OKLAHOMA CITY, OKLA.
UTM ZONE: 14
UTM NORTHING: 3936200
UTM EASTING: 0642500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23	OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23	OBS

SITE CODE: 372320221F01
SITE ADDRESS: 1101 EAST 15TH
CITY OR AREA: PAWHUSKA
COUNTY: (329) OSAGE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY SERVICE
ON TOP OF HOSPITAL SITE ACTIVATED 07/27/74

LATITUDE: (D.M.S.): 36 19 18 N
LONGITUDE: (D.M.S.): 96 19 54 W
CITY POPULATION: 4,238
AQCR POPULATION: 771,412
EPA REGION: 06
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0837
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (184): NORTHEASTERN OKLAHOMA
SMSA (4560): TULSA, OKLA.
UTM ZONE: 14
UTM NORTHING: 4040300
UTM EASTING: 0738500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46	OBS

SITE CODE: 372480462F01
SITE ADDRESS: CITY PARK
CITY OR AREA: POTEAU
COUNTY: (620) LE FLORE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA STATE DEPARTMENT OF HEALTH AIR QUALITY SERVICE

LATITUDE: (D.M.S.): 35 03 09 N
LONGITUDE: (D.M.S.): 94 37 46 W
CITY POPULATION: 5,500
AQCR POPULATION: 176,582
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0470
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (07): METROPOLITAN FORT SMITH
SMSA (2720): FORT SMITH, ARK.-OKLA.
UTM ZONE: 15
UTM NORTHING: 3879000
UTM EASTING: 0351000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20	OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17	OBS

SITE CODE: 372540180F01
SITE ADDRESS: 102 N ADAIR
CITY OR AREA: PRYOR
COUNTY: (1900): MAYES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/69

LATITUDE: (D.M.S.): 36 18 24 N
LONGITUDE: (D.M.S.): 95 19 00 W
CITY POPULATION: 7,057
AQCR POPULATION: 771,412
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0640
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (184): NORTHEASTERN OKLAHOMA
SMSA (4560): TULSA, OKLA.
UTM ZONE: 15
UTM NORTHING: 4020300
UTM EASTING: 0292000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64	OBS

SITE CODE: 372540181E02
SITE ADDRESS: NATL GYPSUM CO
CITY OR AREA: PRYOR
COUNTY: (1900): MAYES CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ASH NE 12TH & STONEWALL

LATITUDE: (D.M.S.): 36 19 35 N
LONGITUDE: (D.M.S.): 95 16 41 W
CITY POPULATION: 7,057
AQCR POPULATION: 771,412
EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0620
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (184): NORTHEASTERN OKLAHOMA
SMSA (0000): 0 MI FR 0 STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63	OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	63	OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODA SODIUM ARSENITE - TRIET	24-HOUR	UG/CU METER (25 C)	63	OBS
AMMONIA	GAS BUBBLER - SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	21	OBS

SITE CODE: 372600900F01
SITE ADDRESS: 7TH & PARK (CHEYENNE)
CITY OR AREA: ROGER MILLS CO
COUNTY: (409): ROGER MILLS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/73

LATITUDE: (D.M.S.): 35 34 37 N
LONGITUDE: (D.M.S.): 99 40 13 W
CITY POPULATION: 4,457
AQCR POPULATION: 133,836
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0310
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (181): NORTHWESTERN OKLAHOMA
SMSA (0000): 0 MI FR 0 STANDARD METROPOLITAN STATIST
UTM ZONE: 14
UTM NORTHING: 3906400
UTM EASTING: 0496300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16	OBS

SITE CODE: 372620104F01
SITE ADDRESS: POWER STATION (COOLIDGE)
CITY OR AREA: ROGERS CO
COUNTY: (283): ROGERS CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OPERATED AND OWNED BY PUBLIC SERVICE CO. OF OKLAHOMA

LATITUDE: (D.M.S.): 36 26 15 N
LONGITUDE: (D.M.S.): 95 43 27 W
CITY POPULATION: 28,426
AQCR POPULATION: 771,412
EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0620
TIME ZONE(DEF GMT): WEST 06 HOURS
AQCR (184): NORTHEASTERN OKLAHOMA
SMSA (4560): TULSA, OKLA.
UTM ZONE: 15
UTM NORTHING: 4035600
UTM EASTING: 0257500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46	OBS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46	OBS
NITROGEN DIOXIDE	GAS BUBBLER - SODA SODIUM ARSENITE - TRIET	24-HOUR	UG/CU METER (25 C)	46	OBS
AMMONIA	GAS BUBBLER - SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	16	OBS

SITE CODE: 372640129601 LATITUDE(D,M,S,): 36 09 36 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 106 E BROADWAY ST LONGITUDE(D,M,S,): 096 06 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4018160
CITY OR AREA: SAND SPRINGS CITY POPULATION: 11,619 ELEV ABOVE MSL: 0682 UTM EASTING: 0696560
COUNTY(1002): TULSA CO AQCR POPULATION: 771,412 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF THE SAND SPRINGS HEALTH CENTER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 372740331F01 LATITUDE(D,M,S,): EPA REGION: 06 UTM ZONE:
SITE ADDRESS: 98 #3 (KONAWA) LONGITUDE(D,M,S,): ELEV ABOVE GROUND: UTM NORTHING:
CITY OR AREA: SEMINOLE CO CITY POPULATION: 25,184 ELEV ABOVE MSL: 1070 UTM EASTING:
COUNTY(2740): SEMINOLE CO AQCR POPULATION: 106,750 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(184): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
2 MILES N E OF KONAWA SITE ACTIVATED JUNE 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	60 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	16 OBS

SITE CODE: 372760471F01 LATITUDE(D,M,S,): 35 30 48 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: KERR-MCGEE PLANT (GORE) LONGITUDE(D,M,S,): 95 05 23 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3931800
CITY OR AREA: SEQUOYAH CO CITY POPULATION: 23,370 ELEV ABOVE MSL: 0480 UTM EASTING: 0531000
COUNTY(2760): SEQUOYAH CO AQCR POPULATION: 326,682 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(017): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 372780053F01 LATITUDE(D,M,S,): EPA REGION: 06 UTM ZONE:
SITE ADDRESS: FIRE STATION LONGITUDE(D,M,S,): ELEV ABOVE GROUND: 0014 UTM NORTHING:
CITY OR AREA: SHAWNEE CITY POPULATION: 26,025 ELEV ABOVE MSL: 1040 UTM EASTING:
COUNTY(2500): POTTAWATOMIE CO AQCR POPULATION: 279,618 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(184): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
ON TOP OF FIRE DEPT NEXT DOOR TO CITY HALL SITE ACTIVATED JUNE 197

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 372840410F01 LATITUDE(D,M,S,): 36 06 47 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D,M,S,): 97 04 28 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3998000
CITY OR AREA: STILLWATER CITY POPULATION: 31,126 ELEV ABOVE MSL: 0910 UTM EASTING: 0647300
COUNTY(1360): PAYNE CO AQCR POPULATION: 171,970 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	74 OBS

SITE CODE: 372880480A01 LATITUDE(D,M,S,): 36 08 31 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: WATER PLANT LONGITUDE(D,M,S,): 94 54 06 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4001325
CITY OR AREA: TAHLEQUAH CITY POPULATION: 9,254 ELEV ABOVE MSL: 0800 UTM EASTING: 0695801
COUNTY(1480): CHEROKEE CO AQCR POPULATION: 326,682 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(017): METROPOLITAN FORT SMITH
AGENCY TYPE: PRIVATE, SURV. SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	7 OBS
NITRATE ION	HI-VOL	REFLECTION-DEATH EQUATION	24-HOUR	UG/CU METER (25 C)	7 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7 OBS

SITE CODE: 372880480F01 LATITUDE(D,M,S,): 36 08 32 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: WATER PLANT LONGITUDE(D,M,S,): 94 54 06 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4001325
CITY OR AREA: TAHLEQUAH CITY POPULATION: 9,254 ELEV ABOVE MSL: 0800 UTM EASTING: 0695801
COUNTY(1480): CHEROKEE CO AQCR POPULATION: 326,682 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(017): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 372900711A01 LATITUDE(D,M,S,): 36 21 38 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 9616 (5TH STREET LONGITUDE(D,M,S,): 96 00 08 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4023565
CITY OR AREA: TULSA CITY POPULATION: 331,638 ELEV ABOVE MSL: 0817 UTM EASTING: 0555965
COUNTY(1020): TULSA CO AQCR POPULATION: 771,412 TIME ZONE(FREE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(184): NORTHEASTERN OKLAHOMA
AGENCY TYPE: PRIVATE, SURV. SMSA(4840): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REFLECTION-DEATH EQUATION	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

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SITE CODE: 373000110F01                    LATITUDE(D.M.S.):  36 08 33 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 4616F 16TH STREET            LONGITUDE(D.M.S.):  95 55 19 W     ELEV ABOVE GROUND: 0027   UTM NORTHING:  4003500
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0817   UTM EASTING: 0237100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  MODIFIED SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 373000112F01                    LATITUDE(D.M.S.):  36 09 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 411 S FRANKFORT              LONGITUDE(D.M.S.):  95 58 41 W     ELEV ABOVE GROUND: 0006   UTM NORTHING:  4005700
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0712   UTM EASTING: 0232100
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      83 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   MG/CU METER (25 C)    7102 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    7072 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  MODIFIED SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 373000126F02                    LATITUDE(D.M.S.):  36 09 14 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 401 S LEWIS                  LONGITUDE(D.M.S.):  95 58 20 W     ELEV ABOVE GROUND: 0004   UTM NORTHING:  4004000
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0716   UTM EASTING: 0232A00
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(3020): UNKNOWN
SUPP. AGENCY: AQS NE 10 & STONEWALL

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   MG/CU METER (25 C)    8396 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    8321 085

SITE CODE: 373000127F02                    LATITUDE(D.M.S.):  36 11 53 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1326 MOHAWK BLVD             LONGITUDE(D.M.S.):  95 58 24 W     ELEV ABOVE GROUND: 0004   UTM NORTHING:  4008400
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0688   UTM EASTING: 0232A00
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: AQS NE 10 & STONEWALL

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   UG/CU METER (25 C)    8510 085

SITE CODE: 373000129F01                    LATITUDE(D.M.S.):  36 11 33 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 6501 F APACHE                LONGITUDE(D.M.S.):  95 54  9 W     ELEV ABOVE GROUND: 0024   UTM NORTHING:  4008000
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0698   UTM EASTING: 0239000
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF WEATHER BUREAU LOCATED ON SOUTHWEST CORNER OF          TULSA INTERNATIONAL AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 373000130F01                    LATITUDE(D.M.S.):  36 07 03 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1142 EAST 56TH STREET        LONGITUDE(D.M.S.):  95 59 00 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4000801
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0685   UTM EASTING: 0231A78
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON THE ROOF OF JOHN MARSHALL ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 373000131F01                    LATITUDE(D.M.S.):  36 07 11 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 11707 EAST 31ST STREET       LONGITUDE(D.M.S.):  95 51 37 W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  4000819
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0686   UTM EASTING: 0242A30
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: TULSA-CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF TULSA FIRE STA NO 27 1/3 MI E OF 31ST AND GARNETT RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      22 085
    NITROGEN DIOXIDE               GAS BUBBLER  MODIFIED SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      63 085

SITE CODE: 373000132F02                    LATITUDE(D.M.S.):  36 11 33 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 6501 EAST APACHE             LONGITUDE(D.M.S.):  95 54 09 W     ELEV ABOVE GROUND: 0024   UTM NORTHING:  4008000
CITY OR AREA: TULSA                          CITY POPULATION:    331,638       ELEV ABOVE MSL: 0696   UTM EASTING: 0239010
COUNTY(3020): TULSA CO                       AQCR POPULATION:    771,412    TIME ZONE(DEF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(126): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(6560): TULSA, OKLA.
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
ON ROOF OF WEATHER BUR LOC ON THE SW COR OF TULSA INTL AIRPORT   ACTIVATE 11/74

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   UG/CU METER (25 C)    6896 085
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SITE CODE: 371000133E01 LATITUDE(D,M,S,): 36 10 14 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 12920 E. 101ST STREET LONGITUDE(D,M,S,): 95 49 44 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 4021229
CITY OR AREA: TULSA CITY POPULATION: 331,638 ELEV ABOVE MSL: 0782 UTM EASTING: 0256586
COUNTY(1020): TULSA CO AQCR POPULATION: 771,412 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1A&I): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1&5&0): TULSA, OKLA.
SUPP. AGENCY: OKLA ST DEPT OF HEALTH AIR QUALITY SER N.E. 10TH & STONEWALL
12920 E. 101ST STREET

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 371000136E02 LATITUDE(D,M,S,): 36 07 51 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1023 WEST 23RD STREET LONGITUDE(D,M,S,): 96 00 12 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4002419
CITY OR AREA: TULSA CITY POPULATION: 331,638 ELEV ABOVE MSL: 0696 UTM EASTING: 0256819
COUNTY(1020): TULSA CO AQCR POPULATION: 771,412 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1A&I): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1&5&0): TULSA, OKLA.
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH AIR QUALITY SERVICE
PROBE LOCATED AT SOUTHEAST CORNER OF SOUTHWEST TULSA HEALTH CENTER

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	1815	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1792	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1836	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	UG/CU METER (25 C)	2133	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HR-AVG	UG/CU METER (25 C)	2133	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	3-HR-AVG	UG/CU METER (25 C)	2182	OBS

SITE CODE: 373020133E01 LATITUDE(D,M,S,): 35 56 19 N EPA REGION: 01 UTM ZONE: 15
SITE ADDRESS: PIXBY WATER DEPT LONGITUDE(D,M,S,): 96 41 42 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3978100
CITY OR AREA: TULSA CO CITY POPULATION: 401,663 ELEV ABOVE MSL: 0818 UTM EASTING: 0247100
COUNTY(1020): TULSA CO AQCR POPULATION: 771,412 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(1A&I): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1&5&0): TULSA, OKLA.
SUPP. AGENCY: AQS NE 10 AND STONEWALL
LOC ON ROOF OF WATER PLANT FOR THE CITY OF PIXBY 1/2 MI S OF LEGNA

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 OBS

SITE CODE: 371020136E01 LATITUDE(D,M,S,): 36 21 57 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 3RD AND OSAGE LONGITUDE(D,M,S,): 95 59 44 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4028492
CITY OR AREA: TULSA CO CITY POPULATION: 401,663 ELEV ABOVE MSL: 0657 UTM EASTING: 0231727
COUNTY(1020): TULSA CO AQCR POPULATION: 771,412 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1A&I): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1000&): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH AIR QUALITY SERVICE
PROBE LOCATED AT THE SOUTHEAST CORNER OF SKELATOOK HEALTH CENTER

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3084	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	3048	OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	3080	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	UG/CU METER (25 C)	2036	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HR-AVG	UG/CU METER (25 C)	1997	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	3-HR-AVG	UG/CU METER (25 C)	2064	OBS

SITE CODE: 371040164E01 LATITUDE(D,M,S,): 35 50 57 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 25 MI ST GIBSON LONGITUDE(D,M,S,): 95 18 47 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3949200
CITY OR AREA: WAGONER CO CITY POPULATION: 22,163 ELEV ABOVE MSL: 0648 UTM EASTING: 0278100
COUNTY(1000): WAGONER CO AQCR POPULATION: 771,412 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1A&I): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1000&): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
2 MILES S E OF PEAT OKLAHOMA SITE ESTIMATED JUNE 1974 1 1/2 MI S, PEAT 1 MI, EAST

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44	OBS
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - TGIT	24-HOUR	UG/CU METER (25 C)	43	OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	20	OBS

SITE CODE: 371240180E01 LATITUDE(D,M,S,): 36 26 4 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: COUNTY HLT DEPT LONGITUDE(D,M,S,): 99 35 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4032100
CITY OR AREA: WOODWARD CITY POPULATION: 8,710 ELEV ABOVE MSL: 1960 UTM EASTING: 0544500
COUNTY(1280): WOODWARD CO AQCR POPULATION: 123,636 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1A&I): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1000&): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS

SITE CODE: 371310023E01 LATITUDE(D,M,S,): 36 39 37 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WTR TRT PLANT N POWELL ST LONGITUDE(D,M,S,): 97 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4036400
CITY OR AREA: HENNESSEY CITY POPULATION: 2,434 ELEV ABOVE MSL: 0876 UTM EASTING: 0554800
COUNTY(1040): GARFIELD CO AQCR POPULATION: 305,350 TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(1A&I): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(1000&): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
WASTEWATER WATER TREATMENT PLANT NORTH POWELL STREET ACTIVE 6/72

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	43	OBS

OREGON

SITE CODE: 380020002F01
SITE ADDRESS: 4TH & BROADALBIN
CITY OR AREA: ALBANY
COUNTY:(080): LINN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-74
LATITUDE:(D.M.S.): 44 38 0 N
LONGITUDE:(D.M.S.): 123 6 22 W
CITY POPULATION: 18,181
AQCR POPULATION: 1,727,358
AQCR:(193): PORTLAND
SMSA:(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 10
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0232
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4947335
UTM EASTING: 0496695

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 085

SITE CODE: 380040001F01
SITE ADDRESS: CITY HALL
CITY OR AREA: ASHLAND
COUNTY:(084): JACKSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** 1-P STATION: 1973 *****
LATITUDE:(D.M.S.): 42 11 49 N
LONGITUDE:(D.M.S.): 122 43 W
CITY POPULATION: 12,342
AQCR POPULATION: 271,593
AQCR:(194): SOUTHWEST OREGON
SMSA:(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 10
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 1930
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4431600
UTM EASTING: 0509300

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 63 085

SITE CODE: 380080001F01
SITE ADDRESS: 857 COMMERCIAL ST.
CITY OR AREA: ASTORIA
COUNTY:(028): CLATSOP CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** 1-P STATION: 1973 *****
LATITUDE:(D.M.S.): 46 11 21 N
LONGITUDE:(D.M.S.): 123 50 9 W
CITY POPULATION: 10,244
AQCR POPULATION: 72,168
AQCR:(192): NORTHWEST OREGON
SMSA:(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 10
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0044
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5115300
UTM EASTING: 0443500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 17 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 17 085

SITE CODE: 380080002F01
SITE ADDRESS: ASTORIA STATE OFFICE BLDG
CITY OR AREA: ASTORIA
COUNTY:(028): CLATSOP CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ROOF OF BUILDING NEAR SW CORNER
LATITUDE:(D.M.S.): 46 11 25 N
LONGITUDE:(D.M.S.): 123 49 25 W
CITY POPULATION: 10,244
AQCR POPULATION: 72,168
AQCR:(192): NORTHWEST OREGON
SMSA:(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 10
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0059
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5115400
UTM EASTING: 0443600

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 42 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 33 085

SITE CODE: 380100002F01
SITE ADDRESS: DEWEY AVE. (GET. BRIDGE &
CITY OR AREA: BAKER
COUNTY:(012): BAKER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ON ROOF OF FEDERAL OFFICE BUILDING
LATITUDE:(D.M.S.): 44 46 19 N
LONGITUDE:(D.M.S.): 117 49 44 W
CITY POPULATION: 9,354
AQCR POPULATION: 128,505
AQCR:(191): EASTERN OREGON
SMSA:(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 10
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 3531
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 4957300
UTM EASTING: 0443400

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 085

SITE CODE: 380140002F01
SITE ADDRESS: BEAVERTON LIBRARY
CITY OR AREA: BEAVERTON
COUNTY:(067): WASHINGTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** 1-P STATION: 1973 *****
LATITUDE:(D.M.S.): 45 29 17 N
LONGITUDE:(D.M.S.): 122 48 3 W
CITY POPULATION: 18,577
AQCR POPULATION: 1,727,358
AQCR:(193): PORTLAND
SMSA:(38900): PORTLAND, OREGON-WASHINGTON
EPA REGION: 10
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0216
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5036000
UTM EASTING: 0503500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 42 085

SITE CODE: 380160001F01
SITE ADDRESS: DESCHUTES CO COURTHOUSE
CITY OR AREA: BEND
COUNTY:(005): DESCHUTES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** 1-P STATION: 1973 *****
LATITUDE:(D.M.S.): 44 3 02 N
LONGITUDE:(D.M.S.): 121 17 58 W
CITY POPULATION: 13,710
AQCR POPULATION: 140,398
AQCR:(196): CENTRAL OREGON
SMSA:(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 10
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 3674
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 4892000
UTM EASTING: 0648300

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 085

SITE CODE: 380240002F01
SITE ADDRESS: FIRE STATION (HARDY)
CITY OR AREA: CLACKAMAS CO
COUNTY:(024): CLACKAMAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** 1-P STATION: 1973 *****
LATITUDE:(D.M.S.): 45 23 47 N
LONGITUDE:(D.M.S.): 122 15 40 W
CITY POPULATION: 166,088
AQCR POPULATION: 1,727,358
AQCR:(193): PORTLAND
SMSA:(38900): PORTLAND, OREGON-WASHINGTON
EPA REGION: 10
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0078
TIME ZONE:(PST GMT): WEST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5027100
UTM EASTING: 0582300

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 085

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SITE CODE: 380340001F01                    LATITUDE(D,M,S,): 43 21 59 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4TH & CENTRAL AVE.           LONGITUDE(D,M,S,): 124 13  5 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4807000
CITY OR AREA: COOS BAY                       CITY POPULATION:     15,906          ELEV ABOVE MSL: 0010     UTM EASTING: 0048100
COUNTY(320): COOS CO                         AQCR POPULATION:    291,693      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1940): SOUTHWEST OREGON
AGENCY  TYPE: STATE                              SMSA(2000): EUGENE-SPRINGFIELD, OR,
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      54 OBS


SITE CODE: 380380001E01                    LATITUDE(D,M,S,): 44 32  3 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROGERS HALL OSU              LONGITUDE(D,M,S,): 123 18 44 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4931000
CITY OR AREA: CORVALLIS                      CITY POPULATION:     35,153          ELEV ABOVE MSL: 0234     UTM EASTING: 0479200
COUNTY(2003): BENTON CO                      AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 380440001A01                    LATITUDE(D,M,S,): 42 50 01 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: P O BOX N (STATE)            LONGITUDE(D,M,S,): 124 30 01 W        ELEV ABOVE GROUND: 0005    UTM NORTHING: 4743210
CITY OR AREA: CURRY CO                       CITY POPULATION:     13,006          ELEV ABOVE MSL: 0212     UTM EASTING:  377181
COUNTY(4601): CURRY CO                       AQCR POPULATION:    271,693      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(1940): SOUTHWEST OREGON
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES COAST SURVEY

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 380460001F01                    LATITUDE(D,M,S,): 42 50  1 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CAPE BLANCO LORAN STA.       LONGITUDE(D,M,S,): 124 30  1 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 4743210
CITY OR AREA: CURRY CO                       CITY POPULATION:     13,006          ELEV ABOVE MSL: 0212     UTM EASTING: 0037781
COUNTY(4601): CURRY CO                       AQCR POPULATION:    271,693      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(1940): SOUTHWEST OREGON
AGENCY  TYPE: EPA REGION                         SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT LESSEE WHEELER TEL 6-503-221-0111

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 380560001F01                    LATITUDE(D,M,S,): 45 35 47 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 400 E 5TH ST                 LONGITUDE(D,M,S,): 121 11  4 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 5050600
CITY OR AREA: THE DALLES                     CITY POPULATION:      9,616          ELEV ABOVE MSL: 0173     UTM EASTING: 0048600
COUNTY(1840): WASCO CO                       AQCR POPULATION:    147,798      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1950): CENTRAL OREGON
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 380560004F01                    LATITUDE(D,M,S,): 44  6 54 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D,M,S,): 123 12 42 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4889450
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394          ELEV ABOVE MSL: 0376     UTM EASTING: 0069260
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                              SMSA(2400): EUGENE-SPRINGFIELD, OR,
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 380560004F01                    LATITUDE(D,M,S,): 44 02 53 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: COMMERCE BUILDING            LONGITUDE(D,M,S,): 123 05 59 W        ELEV ABOVE GROUND: 0032    UTM NORTHING: 4877000
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394          ELEV ABOVE MSL: 0406     UTM EASTING: 0069000
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                              SMSA(2400): EUGENE-SPRINGFIELD, OR,
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
### IP STATION 1973 ###

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 380560005F01                    LATITUDE(D,M,S,): 44  3 18 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 11TH & WILLAMETTE            LONGITUDE(D,M,S,): 123  5 30 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4875000
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394          ELEV ABOVE MSL: 0436     UTM EASTING: 0069600
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                              SMSA(2400): EUGENE-SPRINGFIELD, OR,
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-77

    LIGHT SCATTER                      NEPHELOMETER                               1-HOUR   BETA SCATTER          4836 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   MG/CU METER (25 C)    7346 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED   8-HR-AVG   MG/CU METER (25 C)    7335 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      54 OBS
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR   UG/CU METER (25 C)    8001 OBS
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SITE CODE: 380560008F01                    LATITUDE(D.M.S.): 44 00 21 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 577 E 46TH ST                LONGITUDE(D.M.S.): 123 05 05 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4877300
CITY OR AREA: EUGENE                         CITY POPULATION:     74,394      ELEV ABOVE MSL: 0430     UTM EASTING: 00493200
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(2400): EUGENE-SPRINGFIELD, OR.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** IP STATION: 1974 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)    8452 085


SITE CODE: 380A80001F01                    LATITUDE(D.M.S.): 42 25 43 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NW 6TH & C STREETS           LONGITUDE(D.M.S.): 123 19 33 W     ELEV ABOVE GROUND: 0038    UTM NORTHING: 4697200
CITY OR AREA: GRANTS PASS                    CITY POPULATION:     12,455      ELEV ABOVE MSL: 0948     UTM EASTING: 00493200
COUNTY(0880): JOSEPHINE CO                   AQCR POPULATION:    271,593     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 380740002F03                    LATITUDE(D.M.S.): 45 31 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HILLSBORO AIRPORT            LONGITUDE(D.M.S.): 122 56 57 W     ELEV ABOVE GROUND: 0011    UTM NORTHING: 5041070
CITY OR AREA: HILLSBORO                      CITY POPULATION:     14,475      ELEV ABOVE MSL: 0209     UTM EASTING: 00503077
COUNTY(1960): WASHINGTON CO                  AQCR POPULATION:  1,727,358     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 380940001F01                    LATITUDE(D.M.S.): 42 12  8 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: KLAMATH FALLS FIRE DEPT      LONGITUDE(D.M.S.): 121 44 16 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 4672800
CITY OR AREA: KLAMATH FALLS                  CITY POPULATION:     15,776      ELEV ABOVE MSL: 4130     UTM EASTING: 00409200
COUNTY(0920): KLAMATH CO                     AQCR POPULATION:    140,798     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                             SMSA(2400): EUGENE-SPRINGFIELD, OR.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** IP STATION: 1972 ***** DEQ 3R1810I4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          3-HOUR   COHS/1,000 LINEAR FT    4102 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 380960002F01                    LATITUDE(D.M.S.): 45 19 44 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: LA GRANDE POST OFFICE        LONGITUDE(D.M.S.): 118 05 19 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 5019851
CITY OR AREA: LA GRANDE                      CITY POPULATION:      9,445      ELEV ABOVE MSL: 2782     UTM EASTING: 00418255
COUNTY(1900): UNION CO                       AQCR POPULATION:    128,505     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ROOF OF POST OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 380990001F01                    LATITUDE(D.M.S.): 45 24 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKEWOOD GR SCH              LONGITUDE(D.M.S.): 122 39 48 W     ELEV ABOVE GROUND: 0028    UTM NORTHING: 5038430
CITY OR AREA: LAKE OSWEGO                    CITY POPULATION:     14,573      ELEV ABOVE MSL: 0183     UTM EASTING: 00526360
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION:  1,727,358     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 381020003F01                    LATITUDE(D.M.S.): 44 03  7 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY OFFICES                 LONGITUDE(D.M.S.): 123 12  8 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4895030
CITY OR AREA: LANE CO                        CITY POPULATION:    213,358      ELEV ABOVE MSL: 0338     UTM EASTING: 00483450
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(2400): EUGENE-SPRINGFIELD, OR.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 381740001F01                    LATITUDE(D.M.S.): 44 32 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & MAPLE                 LONGITUDE(D.M.S.): 122 54 55 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4931200
CITY OR AREA: LEBANON                        CITY POPULATION:      6,436      ELEV ABOVE MSL: 0341     UTM EASTING: 00504260
COUNTY(1080): LINN CO                        AQCR POPULATION:  1,727,358     TIME ZONE(FOR GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                             SMSA(3760): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
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SITE CODE: 381100002F01                    LATITUDE(D,M,S,): 45 12 44 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5TH & EVANS ST               LONGITUDE(D,M,S,): 123 11 32 W     ELEV ABOVE GROUND: 0036    UTM NORTHING: 5006321
CITY OR AREA: MC MINNVILLE                   CITY POPULATION:     10,126       ELEV ABOVE MSL: 0157     UTM EASTING: 0048914
COUNTY(1940): YAMHILL CO                     AQCR POPULATION:  1,727,358     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                           SMSA(1708): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS


SITE CODE: 381160001F01                    LATITUDE(D,M,S,): 42 19 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & OAKDALE               LONGITUDE(D,M,S,): 122 52 43 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 4685100
CITY OR AREA: MEDFORD                        CITY POPULATION:     28,454       ELEV ABOVE MSL: 1417     UTM EASTING: 0061000
COUNTY(1890): JACKSON CO                     AQCR POPULATION:    221,543     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1941): SOUTHWEST OREGON
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      74 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT   1776 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 381700001F01                    LATITUDE(D,M,S,): 45 26 29 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MILWAUKIE HIGH SCHOOL        LONGITUDE(D,M,S,): 122 38 13 W     ELEV ABOVE GROUND: 0052    UTM NORTHING: 5031852
CITY OR AREA: MILWAUKIE                      CITY POPULATION:     16,379       ELEV ABOVE MSL: 0127     UTM EASTING: 0052805
COUNTY(2610): CLACKAMAS CO                   AQCR POPULATION:  1,727,358     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                           SMSA(4660): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    4531 OBS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET OASIBI CORP        1-HOUR   UG/CU METER (25 C)    9274 OBS


SITE CODE: 381240002F03                    LATITUDE(D,M,S,): 45 33 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TRLRS TROUTDALE              LONGITUDE(D,M,S,): 122 23 20 W     ELEV ABOVE GROUND: 0011    UTM NORTHING: 5044484
CITY OR AREA: MULTNOMAH CO                   CITY POPULATION:    556,667       ELEV ABOVE MSL: 0046     UTM EASTING: 0064770A
COUNTY(2401): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                           SMSA(4660): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT    154 OBS


SITE CODE: 381350001F01                    LATITUDE(D,M,S,): 43 44 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S,): 122 27 26 W     ELEV ABOVE GROUND: 0024    UTM NORTHING: 4942700
CITY OR AREA: OAKRIDGE                       CITY POPULATION:      3,422       ELEV ABOVE MSL: 1212     UTM EASTING: 0064300
COUNTY(1020): LANE CO                        AQCR POPULATION:  1,727,358     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                           SMSA(1240): EUGENE-SPRINGFIELD, OR.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 OBS


SITE CODE: 381380003F02                    LATITUDE(D,M,S,): 45 21 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: COURTHOUSE 8TH & MAIN        LONGITUDE(D,M,S,): 122 36 32 W     ELEV ABOVE GROUND: 0043    UTM NORTHING: 5022640
CITY OR AREA: OREGON CITY                    CITY POPULATION:      9,176       ELEV ABOVE MSL: 0137     UTM EASTING: 0061868
COUNTY(2040): CLACKAMAS CO                   AQCR POPULATION:  1,727,358     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                           SMSA(4660): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 OBS


SITE CODE: 381420001F01                    LATITUDE(D,M,S,): 45 49 14 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: UMATILLA CO COURTHOUSE       LONGITUDE(D,M,S,): 118 47 23 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 5424600
CITY OR AREA: PENDLETON                      CITY POPULATION:     13,193       ELEV ABOVE MSL: 1098     UTM EASTING: 0316000
COUNTY(1780): UMATILLA CO                    AQCR POPULATION:    139,606     TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1911): EASTERN OREGON
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT    1603 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      40 OBS


SITE CODE: 381440001A01                    LATITUDE(D,M,S,): 45 30 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1400 SW FIFTH ST             LONGITUDE(D,M,S,): 122 40 30 W     ELEV ABOVE GROUND: 0130    UTM NORTHING: 5019364
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619       ELEV ABOVE MSL: 0080     UTM EASTING: 0059388
COUNTY(2401): MULTNOMAH CO                   AQCR POPULATION:  1,727,358     TIME ZONE(PDT GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: EPA/ATHOS, SURV.                SMSA(4660): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: OREGON STATE SANITARY AUTHORITY STATE BOARD OF HEALTH

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      15 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      15 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 OBS
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SITE CODE: 381460001F01 LATITUDE(D,M,S,): 45 30 45 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: STATE OFFICE BLDG LONGITUDE(D,M,S,): 122 40 45 W ELEV ABOVE SEA LEVEL (FT): 130 UTM NORTHING: 5018660
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0080 UTM EASTING: 0052504
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ADCR(1973): PORTLAND
AGENCY TYPE: EPA REGION SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT AL VAN HOOTER TEL A-503-229-5696

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 ORS

SITE CODE: 381460002F01 LATITUDE(D,M,S,): 45 31 32 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 718 W BURNSIDE LONGITUDE(D,M,S,): 122 40 36 W ELEV ABOVE SEA LEVEL: 0018 UTM NORTHING: 5018845
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0136 UTM EASTING: 0052569
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ADCR(1973): PORTLAND
AGENCY TYPE: STATE SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3619 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	8164 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8158 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	1845 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	1801 ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	1747 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	4348 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	4401 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4403 ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	511 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6733 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	UG/CU METER (25 C)	6387 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	3514 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	6703 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	6319 ORS

SITE CODE: 381460001F01 LATITUDE(D,M,S,): 45 35 21 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: ROOSEVELT HIGH SCHOOL LONGITUDE(D,M,S,): 122 44 18 W ELEV ABOVE SEA LEVEL: 0033 UTM NORTHING: 5018337
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0140 UTM EASTING: 0052000
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL ADCR(1973): PORTLAND
AGENCY TYPE: STATE SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67 ORS

SITE CODE: 381460009F02 LATITUDE(D,M,S,): 45 32 49 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: LIQUID AIR PLANT LONGITUDE(D,M,S,): 122 42 19 W ELEV ABOVE SEA LEVEL: 0026 UTM NORTHING: 5018182
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0040 UTM EASTING: 0052820
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL ADCR(1973): PORTLAND
AGENCY TYPE: STATE SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
LIQUID AIR MAIN FILLING PLANT GAS DOCK

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64 ORS

SITE CODE: 381460011F02 LATITUDE(D,M,S,): 45 28 13 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 1830 SE SCHILLER LONGITUDE(D,M,S,): 122 38 38 W ELEV ABOVE SEA LEVEL: 0021 UTM NORTHING: 5015840
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0043 UTM EASTING: 0052819
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL ADCR(1973): PORTLAND
AGENCY TYPE: STATE SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67 ORS

SITE CODE: 381460015F02 LATITUDE(D,M,S,): 45 31 19 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: CENTRAL FIRE STATION LONGITUDE(D,M,S,): 122 40 10 W ELEV ABOVE SEA LEVEL: 0045 UTM NORTHING: 5018110
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0053 UTM EASTING: 0052682
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ADCR(1973): PORTLAND
AGENCY TYPE: STATE SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS

SITE CODE: 381460036F02 LATITUDE(D,M,S,): 45 36 9 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: LINTON FIRE STATION LONGITUDE(D,M,S,): 122 47 11 W ELEV ABOVE SEA LEVEL: 0012 UTM NORTHING: 5019687
CITY OR AREA: PORTLAND CITY POPULATION: 382,619 ELEV ABOVE MSL: 0043 UTM EASTING: 0051660
COUNTY: (240): MULTNOMAH CO ADCO POPULATION: 1,727,350 TIME ZONE(PDT=8HRS): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL ADCR(1973): PORTLAND
AGENCY TYPE: STATE SMSA(1970): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64 ORS

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SITE CODE: 381940004F02                    LATITUDE(D.M.S.): 45 37 10 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: RIVERGATE INDUSTRIAL PARK    LONGITUDE(D.M.S.): 122 46 47 W        ELEV ABOVE GROUND: 0013   UTM NORTHING: 5041670
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619         ELEV ABOVE MSL: 0043      UTM EASTING: 0051780
COUNTY:(2401): MULTNOMAH CO                  AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 381940029F02                    LATITUDE(D.M.S.): 45 33 49 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5531 NW DOANE                LONGITUDE(D.M.S.): 122 44 30 W        ELEV ABOVE GROUND: 0034   UTM NORTHING: 5045930
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619         ELEV ABOVE MSL: 0048      UTM EASTING: 0052170
COUNTY:(2401): MULTNOMAH CO                  AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR    UG/CU METER (25 C)    1965 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)    0230 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          3-HR-AVG  UG/CU METER (25 C)    0184 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR    UG/CU METER (25 C)    1015 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               24-HR-AVG UG/CU METER (25 C)    0026 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    0041 ORS

SITE CODE: 381940029F01                    LATITUDE(D.M.S.): 45 32 10 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4112 NE SANDY BLVD           LONGITUDE(D.M.S.): 122 37  8 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 5042360
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619         ELEV ABOVE MSL: 0146      UTM EASTING: 0053980
COUNTY:(2401): MULTNOMAH CO                  AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    MG/CU METER (25 C)    7840 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    3910 ORS

SITE CODE: 381940029F03                    LATITUDE(D.M.S.): 45 30 57 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5516 SW BARNES ROAD          LONGITUDE(D.M.S.): 122 49    W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 5040401
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619         ELEV ABOVE MSL: 1072      UTM EASTING: 0053037
COUNTY:(2401): MULTNOMAH CO                  AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 ORS

SITE CODE: 381940027F01                    LATITUDE(D.M.S.): 45 31 30 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: 12240 NE GLISAN              LONGITUDE(D.M.S.): 122 32 09 W        ELEV ABOVE GROUND: 0031   UTM NORTHING: 5041180
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619         ELEV ABOVE MSL: 0332      UTM EASTING: 0058264
COUNTY:(2401): MULTNOMAH CO                  AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
*****REPLACES MT/HOOD NATIONAL FOREST OFFICE IN SITE 7/12/74***** MULTNOMAH COUNTY HEALTH BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 ORS

SITE CODE: 381940027F01                    LATITUDE(D.M.S.): 45 31 09 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: NEWBERRYHS COMPANY           LONGITUDE(D.M.S.): 122 40 24 W        ELEV ABOVE GROUND: 0014   UTM NORTHING: 5040450
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619         ELEV ABOVE MSL: 0052      UTM EASTING: 0056370
COUNTY:(2401): MULTNOMAH CO                  AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY
9TH & ALDER (NEWBERRY'S)

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    MG/CU METER (25 C)    7940 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    7940 ORS

SITE CODE: 381540001F01                    LATITUDE(D.M.S.): 43 12 59 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1154 SE DOUGLAS              LONGITUDE(D.M.S.): 123 19 48 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4784200
CITY OR AREA: ROSEBURG                       CITY POPULATION:     14,941         ELEV ABOVE MSL: 0509      UTM EASTING: 0493200
COUNTY:(0520): DOUGLAS CO                    AQCR POPULATION:    271,693         TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1941): SOUTHWEST OREGON
AGENCY  TYPE: STATE                          SMSA(4890): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 381540003F02                    LATITUDE(D.M.S.): 45 51 45 N          FPS REGION: 10          UTM ZONE: 10
SITE ADDRESS: CO COURTHOUSE                LONGITUDE(D.M.S.): 122 47 47 W        ELEV ABOVE GROUND: 0009   UTM NORTHING: 5078407
CITY OR AREA: ST HELENS                      CITY POPULATION:      6,212         ELEV ABOVE MSL: 0034      UTM EASTING: 0051700
COUNTY:(0300): COLUMBIA CO                   AQCR POPULATION: 1,727,358          TIME ZONE(FPS GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1931): PORTLAND
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
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SITE CODE: 38150001EF01                    LATITUDE(D,M,S,): 44 53  2 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MC NARY FIELD                LONGITUDE(D,M,S,): 123   18 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4934000
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159     UTM EASTING: 00488400
COUNTY(ies): MARION CO                       AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC KBR & KI SOLUTION      1-HOUR   UG/CU METER (25 C)     504 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    7328 085

SITE CODE: 38150001AF01                    LATITUDE(D,M,S,): 44 56 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CENTER & LIBERTY             LONGITUDE(D,M,S,): 123  2  8 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4936000
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159     UTM EASTING: 00487200
COUNTY(ies): MARION CO                       AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   MG/CU METER (25 C)    4580 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           8-HR-AVG MG/CU METER (25 C)    4580 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)      57 085

SITE CODE: 38150001EF01                    LATITUDE(D,M,S,): 44 56 23 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: STATE LIBRARY BLDG SALEM     LONGITUDE(D,M,S,): 123 01 48 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4936037
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0297     UTM EASTING: 00497437
COUNTY(ies): MARION CO                       AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
OREGON STATE LIBRARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      68 085
    LIGHT SCATTER                  NEPHELOMETER                                  1-HOUR   BETA SCATTER           1748 085

SITE CODE: 38140000AF02                    LATITUDE(D,M,S,):  44  2 41 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY SHOPS                   LONGITUDE(D,M,S,): 123 59 52 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  4978420
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,047        ELEV ABOVE MSL: 0448     UTM EASTING: 00500180
COUNTY(ies): LANE CO                         AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(2400): EUGENE-SPRINGFIELD, OR.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      88 085

SITE CODE: 38140000BF01                    LATITUDE(D,M,S,):  44  2 52 N         EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LIBRARY                      LONGITUDE(D,M,S,): 123  1 19 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4978050
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,047        ELEV ABOVE MSL: 0448     UTM EASTING: 00498250
COUNTY(ies): LANE CO                         AQCR POPULATION:  1,727,358      TIME ZONE(PDT GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(2400): EUGENE-SPRINGFIELD, OR.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      61 085
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PENNSYLVANIA

SITE CODE: 390120001F01
SITE ADDRESS: 436 HAMILTON AVE
CITY OR AREA: ALLENTOWN
COUNTY,NAME(S): LEHIGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PA-BUREAU OF AIR QUALITY
AGENCY DESIGNATION WAS A PRIOR TO JAN 76-BASIC SITE

PARTICULATE — HI-VOL — GRAVIMETRIC

SITE CODE: 390120003F01
SITE ADDRESS: JAMES AND PENNSYLVANIA AVENUES
CITY OR AREA: ALLENTOWN
COUNTY,NAME(S): LEHIGH CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION 003

PARTICULATE — HI-VOL — GRAVIMETRIC
SULFATE ION — HI-VOL — TURBIDIMETRIC

SITE CODE: 390140001801
SITE ADDRESS: 12TH ST + 13TH AVENUE
CITY OR AREA: ALTOONA
COUNTY,NAME(S): BLAIR CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY DEPARTMENT OF WATER RSRCS + PUBLIC PROPERTY

AMMONIUM ION — HI-VOL — SODIUM PHENOLATE
NITRATE ION — HI-VOL — REDUCTION-DIAZO COUPLING
SULFATE ION — HI-VOL — COLORIMETRIC

SITE CODE: 390140002101
SITE ADDRESS: P O 11TH AVE & 12TH ST
CITY OR AREA: ALTOONA
COUNTY,NAME(S): BLAIR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 101

PARTICULATE — HI-VOL — GRAVIMETRIC
SULFATE ION — HI-VOL — TURBIDIMETRIC

SITE CODE: 390140002201
SITE ADDRESS: PENELEC SUBSTATION
CITY OR AREA: ALTOONA
COUNTY,NAME(S): BLAIR CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 102

PARTICULATE — HI-VOL — GRAVIMETRIC
SULFATE ION — HI-VOL — TURBIDIMETRIC

SITE CODE: 390160005F01
SITE ADDRESS: US POST OFFICE
CITY OR AREA: AMBRIDGE
COUNTY,NAME(S): BEAVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 807

PARTICULATE — HI-VOL — GRAVIMETRIC
SULFATE ION — HI-VOL — TURBIDIMETRIC

SITE CODE: 390420210F03
SITE ADDRESS: US NAVAL RESERVE CNTR
CITY OR AREA: AVOCA
COUNTY,NAME(S): LUZERNE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY
AIR BASIN SITE 02B

PARTICULATE — HI-VOL — GRAVIMETRIC
SULFATE ION — HI-VOL — TURBIDIMETRIC

SITE CODE: 390440020F01
SITE ADDRESS: OHIO BLVD & LIBERTY ROAD
CITY OR AREA: MATEN
COUNTY,NAME(S): BEAVER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 808

PARTICULATE — HI-VOL — GRAVIMETRIC
SULFATE ION — HI-VOL — TURBIDIMETRIC

SITE CODE: 390540000F01 LATITUDE(D,M,S): 40 20 25 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 3000 MUSEUMS (ATTN:) LONGITUDE(D,M,S): 80 19 00 W FLEV ABOVE GROUND: 0003 UTM NORTHING: 4430937
CITY OR AREA: BEAVER CO CITY POPULATION: 208,418 FLEV ABOVE MSL: 0800 UTM EASTING: 567417
COUNTY(AGR): BEAVER CO AQCR POPULATION: 2,674,084 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1978): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(1980): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 003

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)

55	000	
55	000	

SITE CODE: 390540000F01 LATITUDE(D,M,S): 40 41 05 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: ROOF WATER WORKS(LAWRENCE) LONGITUDE(D,M,S): 80 18 55 W FLEV ABOVE GROUND: 0003 UTM NORTHING: 4555361
CITY OR AREA: BEAVER CO CITY POPULATION: 208,418 FLEV ABOVE MSL: 0800 UTM EASTING: 567440
COUNTY(AGR): BEAVER CO AQCR POPULATION: 2,674,084 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1978): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(1980): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 005

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)

45	000	
45	000	

SITE CODE: 390540010F01 LATITUDE(D,M,S): 40 42 24 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CO HOSPITAL (BRIGHTON) LONGITUDE(D,M,S): 80 19 35 W FLEV ABOVE GROUND: 0003 UTM NORTHING: 4506160
CITY OR AREA: BEAVER CO CITY POPULATION: 208,418 FLEV ABOVE MSL: 1110 UTM EASTING: 566811
COUNTY(AGR): BEAVER CO AQCR POPULATION: 2,674,084 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1978): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(1980): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 010

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)

47	000	
47	000	

SITE CODE: 390560010F01 LATITUDE(D,M,S): 40 44 42 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 8TH ST AND RIVER ALLEY LONGITUDE(D,M,S): 80 19 00 W FLEV ABOVE GROUND: 0012 UTM NORTHING: 4610771
CITY OR AREA: BEAVER FALLS CITY POPULATION: 14,376 FLEV ABOVE MSL: 0710 UTM EASTING: 566878
COUNTY(AGR): BEAVER CO AQCR POPULATION: 2,674,084 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(1978): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(1980): PITTSBURGH, PA.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
BEAVER FALLS-CORAOPS REMOTE STATION #14

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)

33	000	
33	000	

SITE CODE: 390660001G01 LATITUDE(D,M,S): 40 29 29 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 4501 OHIO RIVER BLVD LONGITUDE(D,M,S): 80 03 43 W FLEV ABOVE GROUND: 0017 UTM NORTHING: 4482504
CITY OR AREA: BELLEVUE CITY POPULATION: 11,686 FLEV ABOVE MSL: 0840 UTM EASTING: 579499
COUNTY(LOC): ALLEGHENY CO AQCR POPULATION: 2,674,084 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1978): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(1980): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AIR CONTROL
COUNTY ID-NAME: BELLEVUE 7

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)

10	000	
6447	000	
6301	000	
6161	000	
6302	000	

SITE CODE: 390720711F01 LATITUDE(D,M,S): 40 26 40 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: VO TECH - RD 1 (LEESBURG) LONGITUDE(D,M,S): 75 57 55 W FLEV ABOVE GROUND: 0003 UTM NORTHING: 4477119
CITY OR AREA: BERKS CO CITY POPULATION: 296,382 FLEV ABOVE MSL: 0340 UTM EASTING: 418138
COUNTY(AGR): BERKS CO AQCR POPULATION: 2,018,114 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: RURAL - AGRICULTURAL AQCR(1978): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(1980): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 801

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)

46	000	
46	000	

SITE CODE: 390720716F01 LATITUDE(D,M,S): 40 25 19 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 51 WATER STREET (TEMPLE) LONGITUDE(D,M,S): 75 55 10 W FLEV ABOVE GROUND: 0020 UTM NORTHING: 4479425
CITY OR AREA: BERKS CO CITY POPULATION: 296,382 FLEV ABOVE MSL: 0400 UTM EASTING: 421999
COUNTY(AGR): BERKS CO AQCR POPULATION: 2,018,114 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1978): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(1980): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 806

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)

46	000	
46	000	

SITE CODE: 390760003A01 LATITUDE(D,M,S): 40 36 29 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 19 EAST CHURCH STREET LONGITUDE(D,M,S): 75 22 50 W FLEV ABOVE GROUND: 0001 UTM NORTHING: 4488007
CITY OR AREA: BETHLEHEM CITY POPULATION: 72,686 FLEV ABOVE MSL: 0307 UTM EASTING: 467711
COUNTY(AGR): NORTHUMBERLAND CO AQCR POPULATION: 103,169 TIME ZONE(PDT SHIFT WEST OF NOON): 5
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1978): CENTRAL PENNSYLVANIA
AGENCY TYPE: PRIVATE, GOVT. SMSA(1980): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH UNIT

AMMONIUM ION	HI-VOL	SODIUM PHOSPHATE	24-HOUR	UG/CU METER (25 C)

10	000	

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                                                    (CONTINUED FROM PREVIOUS PAGE)
   NITRATE ION                    HI-VOL  MANUFACTURING INDUSTRIAL                    24-HOUR   UG/CU METER (25 C)      NA ORS
   SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      NA ORS


SITE CODE: 390760012F01                    LATITUDE(D-M-S.S): 40 37 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: EAST BARRET & HOOD STR       LONGITUDE(D-M-S.S): 75 21 42 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4483459
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    72,686      ELEV ABOVE MSL: 0310     UTM EASTING: 0466133
COUNTY(ANSI): NORTHAMPTON CO               AQCR POPULATION: 2,018,114    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1973): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                            SMSA(1973): ALLENTOWN-BETHLEHEM-EASTON, PA-N.J.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
BETHLEHEM COPAMS REMOTE STATION 12

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      NA ORS
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      NA ORS


SITE CODE: 390760025F01                    LATITUDE(D-M-S.S): 40 37 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SCHIMMERVILLE RD SSP         LONGITUDE(D-M-S.S): 75 20 06 W    ELEV ABOVE GROUND: 0004    UTM NORTHING: 4482108
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    72,686      ELEV ABOVE MSL: 0280     UTM EASTING: 0467188
COUNTY(ANSI): NORTHAMPTON CO               AQCR POPULATION: 2,018,114    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(1973): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                            SMSA(1973): ALLENTOWN-BETHLEHEM-EASTON, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY AND NOISE CONTROL
AIR BASIN SITE 005

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      77 ORS
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      77 ORS


SITE CODE: 390960001A01                    LATITUDE(D-M-S.S): 40 23 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1025 BRADDOCK AVENUE         LONGITUDE(D-M-S.S): 79 51 49 W    ELEV ABOVE GROUND: 0000    UTM NORTHING: 4473307
CITY OR AREA: BRADDOCK                       CITY POPULATION:     8,687      ELEV ABOVE MSL: 0760     UTM EASTING: 0058660
COUNTY(ANSI): ALLEGHENY CO                 AQCR POPULATION: 2,474,984    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(1973): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                           SMSA(1973): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A I CONTROL
COUNTY ID-7102 BRADDOCK

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      82 ORS


SITE CODE: 391080012F01                    LATITUDE(D-M-S.S): 40 07 49 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FOR JR HIGH ROCKVIEW DR      LONGITUDE(D-M-S.S): 74 52 58 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4432735
CITY OR AREA: BRISTOL (BOROUGH)              CITY POPULATION:    12,080      ELEV ABOVE MSL: 0025     UTM EASTING: 0509080
COUNTY(12001): BUCKS CO                    AQCR POPULATION: 5,568,080    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1973): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(1973): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
BRISTOL COPAMS REMOTE STATION 12

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      NA ORS
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      NA ORS


SITE CODE: 391180515F01                    LATITUDE(D-M-S.S): 39 57 39 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D-M-S.S): 79 53 31 W    ELEV ABOVE GROUND: 0050    UTM NORTHING: 4423779
CITY OR AREA: BROWNSVILLE                    CITY POPULATION:     4,854      ELEV ABOVE MSL: 0830     UTM EASTING: 0059629
COUNTY(42201): FAYETTE CO                  AQCR POPULATION: 2,474,984    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1973): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                            SMSA(1973): PITTSBURGH, PA.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
AIR BASIN STATION NO5

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      NA ORS
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      NA ORS


SITE CODE: 391200105F01                    LATITUDE(D-M-S.S): 40 16 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BLDG           LONGITUDE(D-M-S.S): 75 07 50 W    ELEV ABOVE GROUND: 0023    UTM NORTHING: 4457766
CITY OR AREA: BUCKS CO                       CITY POPULATION:   415,056      ELEV ABOVE MSL: 0270     UTM EASTING:  488901
COUNTY(12001): BUCKS CO                    AQCR POPULATION: 5,568,080    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(1973): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(1973): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P05

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      NA ORS
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      NA ORS


SITE CODE: 391200109F01                    LATITUDE(D-M-S.S): 40 25 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ST POLICE BARRACKS RT 309    LONGITUDE(D-M-S.S): 75 21 03 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4479870
CITY OR AREA: BUCKS CO                       CITY POPULATION:   415,056      ELEV ABOVE MSL: 0510     UTM EASTING: 0469230
COUNTY(12001): BUCKS CO                    AQCR POPULATION: 5,568,080    TIME ZONE(PRE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1973): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                            SMSA(1973): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY
PA SITE P09

   PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      NS ORS
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      NS ORS
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SITE CODE: [illegible] LATITUDE(D,M,S): 40 13 18 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FILT PLANT (WHEREABOUTS) LONGITUDE(D,M,S): 76 47 03 W FLEV ABOVE SEA LEVEL: [illegible] UTM NORTHING: 4483[illegible]
CITY OR AREA: DUNCANSVILLE CITY POPULATION: 415,284 FLEV ABOVE MSL: [illegible] UTM EASTING: 413[illegible]
COUNTY(SUBD): DUNCANSVILLE AQCR POPULATION: 5,648,284 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(S): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE PI5

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 391540005E01 LATITUDE(D,M,S): 40 28 48 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: BOROUGH WASTE TRT PLANT LONGITUDE(D,M,S): 76 54 17 W FLEV ABOVE SEA LEVEL: [illegible] UTM NORTHING: 4449[illegible]
CITY OR AREA: CHARLEMONT CITY POPULATION: 1,221 FLEV ABOVE MSL: 1125 UTM EASTING: 4[illegible]
COUNTY(SUBD): WASHINGTON CO AQCR POPULATION: 2,674,284 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(S): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(S): PITTSBURGH, PA.
SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES
COPAMS REMOTE STATION 006

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 391A2000E01 LATITUDE(D,M,S): 39 50 06 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FRONT & TORRIS STS LONGITUDE(D,M,S): 75 22 55 W FLEV ABOVE SEA LEVEL: [illegible] UTM NORTHING: 4437[illegible]
CITY OR AREA: CHESTER (CITY) CITY POPULATION: 44,131 FLEV ABOVE MSL: 0010 UTM EASTING: 4[illegible]
COUNTY(SUBD): DELAWARE CO AQCR POPULATION: 5,648,284 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(S): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
CHESTER COPAMS REMOTE SITE 02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 391AA0115E02 LATITUDE(D,M,S): 39 50 37 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 33 MORENA ROAD LONGITUDE(D,M,S): 75 48 07 W FLEV ABOVE SEA LEVEL: 0035 UTM NORTHING: 4439[illegible]
CITY OR AREA: CHESTER CO CITY POPULATION: 378,311 FLEV ABOVE MSL: 0380 UTM EASTING: 4[illegible]
COUNTY(SUBD): CHESTER CO AQCR POPULATION: 5,648,284 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(S): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE PI5

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: 391720001G01 LATITUDE(D,M,S): 40 18 17 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 1 STATE STREET LONGITUDE(D,M,S): 79 53 01 W FLEV ABOVE SEA LEVEL: 0030 UTM NORTHING: 4[illegible]036
CITY OR AREA: CLAIRTON CITY POPULATION: 15,851 FLEV ABOVE MSL: 0830 UTM EASTING: 5[illegible]
COUNTY(SUBD): ALLEGHENY CO AQCR POPULATION: 2,674,284 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(S): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-RAD: CLAIRTON

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 OBS

SITE CODE: 391760001A03 LATITUDE(D,M,S): 41 21 19 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: COOK FOREST STATE PARK LONGITUDE(D,M,S): 79 13 03 W FLEV ABOVE SEA LEVEL: 0034 UTM NORTHING: 4[illegible]
CITY OR AREA: CLARION CO CITY POPULATION: 38,414 FLEV ABOVE MSL: 1435 UTM EASTING: 4[illegible]
COUNTY(SUBD): CLARION CO AQCR POPULATION: 1,608,450 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: REMOTE AQCR(S): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: FRA/ATMOS. SURV. SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE DEPARTMENT OF FORESTS & WATERS

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	17 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17 OBS

SITE CODE: 391760001R03 LATITUDE(D,M,S): 41 21 19 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: COOK FOREST LONGITUDE(D,M,S): 79 13 03 W FLEV ABOVE SEA LEVEL: 0034 UTM NORTHING: 4[illegible]
CITY OR AREA: CLARION CO CITY POPULATION: 38,414 FLEV ABOVE MSL: 1435 UTM EASTING: 0[illegible]
COUNTY(SUBD): CLARION CO AQCR POPULATION: 1,608,450 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: REMOTE AQCR(S): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: EPA REGION SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA DEPT ENV RESOURCES (NFR)
AGENCY DESIGNATION WAS A PRIOR TO JAN [illegible] SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 3907201130F01 LATITUDE(D,M,S): 40 04 35 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: NOB FAYETTE STREET LONGITUDE(D,M,S): 75 18 16 W FLEV ABOVE SEA LEVEL: 0035 UTM NORTHING: 4[illegible]
CITY OR AREA: CONSHOHOCKEN CITY POPULATION: 10,196 FLEV ABOVE MSL: 0250 UTM EASTING: 4[illegible]
COUNTY(SUBD): MONTGOMERY CO AQCR POPULATION: 5,648,284 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(S): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: CUMBERLAND CO
COUNTY:(010): CUMBERLAND CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 407

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: CHAMBER HILL SCHOOL
CITY OR AREA: DAUPHIN CO
COUNTY:(043): DAUPHIN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 402

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: I&P PROGRESS AVE
CITY OR AREA: DAUPHIN CO
COUNTY:(043): DAUPHIN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
HARRISBURG AIR BASIN SITE 406

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: 392800202601
SITE ADDRESS: 800 BLVD & MORGAN ST
CITY OR AREA: DICKSON CITY
COUNTY:(069): LACKAWANNA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 502

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: 392460104601
SITE ADDRESS: KERR PK PENNA & PARK LANE
CITY OR AREA: DOWNINGTOWN
COUNTY:(029): CHESTER CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 804

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: 392580001601
SITE ADDRESS: SOUTH THIRD STREET
CITY OR AREA: DUQUESNE
COUNTY:(003): ALLEGHENY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-7502 DUQUESNE

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: 392580002601
SITE ADDRESS: ST RT 837
CITY OR AREA: DUQUESNE
COUNTY:(003): ALLEGHENY CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BAPC
7570 DUQUESNE

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: 392627004601
SITE ADDRESS: 367 FIRST STREET
CITY OR AREA: EAST CONEMAUGH
COUNTY:(300): CAMBRIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 304

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	[illegible]
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	[illegible]

SITE CODE: [illegible]
SITE ADDRESS: CITY HALL
CITY OR AREA: EASTON
COUNTY(SMSA): NORTHAMPTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 004

LATITUDE: 40 41 30 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE: 75 13 06 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4554027
CITY POPULATION: 26,336 — ELEV ABOVE MSL: 0360 — UTM EASTING: 481670
AQCR POPULATION: 2,418,134 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(1978): ALLENTOWN-BETHLEHEM-EASTON, PA-NJ

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: [illegible]
SITE ADDRESS: 2ND AND HAMILTON AVE
CITY OR AREA: ALLENTOWN
COUNTY(SMSA): LEHIGH CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 005

LATITUDE: 40 37 08 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE: 75 30 39 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4487138
CITY POPULATION: 11,511 — ELEV ABOVE MSL: 0430 — UTM EASTING: 467061
AQCR POPULATION: 2,418,134 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(1978): ALLENTOWN-BETHLEHEM-EASTON, PA-NJ

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: [illegible]
SITE ADDRESS: 3RD WEST 2ND STREET
CITY OR AREA: ERIE
COUNTY(SMSA): ERIE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ERIE COUNTY DEPT OF HEALTH DIVISION OF ENVIRONMENTAL HEALTH

LATITUDE: 42 07 42 N — EPA REGION: 03 — UTM ZONE: 17
LONGITUDE: 80 04 36 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4644[illegible]
CITY POPULATION: 129,231 — ELEV ABOVE MSL: 0620 — UTM EASTING: 579[illegible]
AQCR POPULATION: 1,698,650 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(1978): ERIE, PA.

AMMONIUM ION	HI-VOL	SODIUM RHODIZONATE	24-HOUR	UG/CU METER (25 C)	18 OBS
NITRATE ION	HI-VOL	REDUCTION-AMINATION COUPLING	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 393[illegible]
SITE ADDRESS: ERIE CO HLTH-WELFARE
CITY OR AREA: ERIE
COUNTY(SMSA): ERIE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: COUNTY DEPT OF HEALTH DIVISION
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - HASH SITE

LATITUDE: 42 07 41 N — EPA REGION: 03 — UTM ZONE: 17
LONGITUDE: 80 05 06 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 464[illegible]
CITY POPULATION: 129,231 — ELEV ABOVE MSL: 0620 — UTM EASTING: 0057[illegible]
AQCR POPULATION: 1,698,650 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(1978): ERIE, PA.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 393[illegible]
SITE ADDRESS: WESTLAKE JR HIGH SCHOOL
CITY OR AREA: ERIE
COUNTY(SMSA): ERIE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E01

LATITUDE: 42 05 30 N — EPA REGION: 03 — UTM ZONE: 17
LONGITUDE: 80 10 45 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4660[illegible]
CITY POPULATION: 129,231 — ELEV ABOVE MSL: 0810 — UTM EASTING: 547[illegible]
AQCR POPULATION: 1,698,650 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(1978): ERIE, PA.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	37 OBS

SITE CODE: 393[illegible]
SITE ADDRESS: ERIE CENTRAL MALL
CITY OR AREA: ERIE
COUNTY(SMSA): ERIE CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES
PA SITE E02

LATITUDE: 42 07 13 N — EPA REGION: 03 — UTM ZONE: 17
LONGITUDE: 80 04 48 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4647[illegible]
CITY POPULATION: 129,231 — ELEV ABOVE MSL: 0620 — UTM EASTING: 0057[illegible]
AQCR POPULATION: 1,698,650 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(1978): ERIE, PA.

AIR BASIN SITE E02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	37 OBS

SITE CODE: 393[illegible]
SITE ADDRESS: 1227 CHERRY STREET
CITY OR AREA: ERIE
COUNTY(SMSA): ERIE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E03

LATITUDE: 42 05 42 N — EPA REGION: 03 — UTM ZONE: 17
LONGITUDE: 80 04 40 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4660[illegible]
CITY POPULATION: 129,231 — ELEV ABOVE MSL: 0820 — UTM EASTING: 576[illegible]
AQCR POPULATION: 1,698,650 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(1978): ERIE, PA.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 393[illegible]
SITE ADDRESS: 1901 EAST LAKE ROAD
CITY OR AREA: ERIE
COUNTY(SMSA): ERIE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE E04

LATITUDE: 42 08 45 N — EPA REGION: 03 — UTM ZONE: 17
LONGITUDE: 80 02 30 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4648[illegible]
CITY POPULATION: 129,231 — ELEV ABOVE MSL: 0620 — UTM EASTING: 590[illegible]
AQCR POPULATION: 1,698,650 — TIME ZONE(FROM GMT): WEST 05 HOURS
AQCR(1978): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(1978): ERIE, PA.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	34 OBS

SITE CODE: 391[illegible]

SITE ADDRESS: PENN STATE STATION ROAD

CITY OR AREA: ERIE CO

COUNTY: ERIE CO

STATION TYPE: RURAL - NEAR URBAN

AGENCY TYPE: STATE

SUPP. AGENCY: PA BUREAU OF AIR QUALITY

PA SITE 005

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	24 HRS
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	24 HRS

SITE CODE: 391[illegible]

SITE ADDRESS: 926 SPEARMAN AVE

CITY OR AREA: FARRELL

COUNTY: MERCER CO

STATION TYPE: CENTER CITY - COMMERCIAL

AGENCY TYPE: STATE

SUPP. AGENCY: PA BUREAU OF AIR QUALITY

PA SITE 001

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	24 HRS
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	24 HRS

SITE CODE: 391[illegible]

SITE ADDRESS:

CITY OR AREA: FOLCROFT

COUNTY: DELAWARE CO

STATION TYPE: SUBURBAN - COMMERCIAL

AGENCY TYPE: STATE

SUPP. AGENCY: PA. BUREAU AIR QUALITY

AIR BASIN SITE PRE-MIVAL RELOCATION FROM 391[illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	24 HRS
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	24 HRS

SITE CODE: 391[illegible]

SITE ADDRESS: 1000 OHIO AVENUE

CITY OR AREA: GLASSPORT

COUNTY: ALLEGHENY CO

STATION TYPE: SUBURBAN - INDUSTRIAL

AGENCY TYPE: COUNTY

SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL

COUNTY ID-RAD? GLASSPORT

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	24 HRS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	[illegible]	[illegible]	24HR
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	[illegible]	PARTS PER MILLION	24HR
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	[illegible]	[illegible]	24HR
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	[illegible]	[illegible]	24HR

SITE CODE: 391[illegible]

SITE ADDRESS: 813 MARKET STREET

CITY OR AREA: HARRISBURG

COUNTY: HARRISBURG

STATION TYPE: CENTER CITY - INDUSTRIAL

AGENCY TYPE: STATE

SUPP. AGENCY: PA BUREAU OF AIR QUALITY

PA SITE 008

PARTICULATE	HI-VOL	GRAVIMETRIC	[illegible]	[illegible]	24 HRS
SULFATE ION	HI-VOL	TURBIDIMETRIC	[illegible]	[illegible]	24 HRS

SITE CODE: 391[illegible]

SITE ADDRESS: RACE & FISCARBORO STREET

CITY OR AREA: HARRISBURG

COUNTY: DAUPHIN CO

STATION TYPE: CENTER CITY - COMMERCIAL

AGENCY TYPE: EPA/ATMOS. SURV.

SUPP. AGENCY: PENNSYLVANIA DEPART OF ENVIRONMENTAL RESOURCES

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	[illegible]	[illegible]	24 HRS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	[illegible]	[illegible]	24 HRS
SULFATE ION	HI-VOL	COLORIMETRIC	[illegible]	[illegible]	24 HRS

SITE CODE: 391[illegible]

SITE ADDRESS: WEST GREEN & CHURCH STS

CITY OR AREA: HAZLETON

COUNTY: LUZERNE CO

STATION TYPE: CENTER CITY - RESIDENTIAL

AGENCY TYPE: EPA/ATMOS. SURV.

SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES BUR OF AIR POLLUTION CONTROL

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	[illegible]	[illegible]	24 HRS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	[illegible]	[illegible]	24 HRS
SULFATE ION	HI-VOL	COLORIMETRIC	[illegible]	[illegible]	24 HRS

SITE CODE: 390440001   LATITUDE:M,S,I: 40 47 18 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: W GRANT & CHURCH STS   LONGITUDE:M,S,I: 78 56 58 W   FLEV ABOVE DATUM: 0000   LOW ORDINANCE: 0000000
CITY OF AREA: JOHNSTOWN   CITY POPULATION: 35,626   FLEV ABOVE MSL: 1300   GMT FACTOR: 0000000
COUNTY:STATE: CAMBRIA PA   AQCR POPULATION: 1,018,119   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: CENTER CITY - RESIDENTIAL   LOCATION: NORTHEAST PENNSYLVANIA,UPPER DELAWARE VALLEY
AGENCY TYPE: EPA REGION   REMARKS: SITE IS A STANDARD NETWORK/STAR STATION
SUPP. AGENCY: PA DEPT ENV RESOURCES (PER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 79/USED SITE

    PARTICULATE   MI-VOL GRAVIMETRIC   24-HOUR LOCATED WITHIN CITY 1 PER

SITE CODE: 390440002   LATITUDE:M,S,I: 40 17 30 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: INDIANA CNTY   LONGITUDE:M,S,I: 79 10 00 W   FLEV ABOVE DATUM: 1700   LOW ORDINANCE: 0000000
CITY OF AREA: INDIANA CO   CITY POPULATION: 13,161   FLEV ABOVE MSL: 1300   GMT FACTOR: 0000000
COUNTY:STATE: INDIANA CO   AQCR POPULATION: 2,474,994   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: RURAL - COMMERCIAL   LOCATION: SOUTHWEST PENNSYLVANIA
AGENCY TYPE: PRIVATE, NONP.   REMARKS: SITE IS A STANDARD NETWORK/STAR STATION
SUPP. AGENCY: INDIANA UNIV OF PENNSYLVANIA

    AMMONIUM ION   MI-VOL SODIUM PHENOLATE   24-HOUR LOCATED WITHIN CITY 1 PER
    NITRATE ION   MI-VOL REFLECTANCE-BLACK STAIN   24-HOUR LOCATED WITHIN CITY 1 PER
    SULFATE ION   MI-VOL COLORIMETRIC   24-HOUR LOCATED WITHIN CITY 1 PER

SITE CODE: 390440003   LATITUDE:M,S,I: 40 37 00 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: DEPT OF ENV RESRCS   LONGITUDE:M,S,I: 79 10.00 W   FLEV ABOVE DATUM: 1700   LOW ORDINANCE: 0000000
CITY OF AREA: INDIANA CO   CITY POPULATION: 13,161   FLEV ABOVE MSL: 1300   GMT FACTOR: 0000000
COUNTY:STATE: INDIANA CO   AQCR POPULATION: 2,474,994   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: RURAL - COMMERCIAL   LOCATION: SOUTHWEST PENNSYLVANIA
AGENCY TYPE: EPA REGION   REMARKS: SITE IS A STANDARD NETWORK/STAR STATION
SUPP. AGENCY: INDIANA UNIVERSITY (PA)
AGENCY DESIGNATION WAS A PRIOR TO JAN 79/USED SITE

    PARTICULATE   MI-VOL GRAVIMETRIC   24-HOUR LOCATED WITHIN CITY 1 PER

SITE CODE: 390610004   LATITUDE:M,S,I: 41 24 30 N   EPA REGION: 03   GMT DIFF: 04
SITE ADDRESS: BEHIND A TURNERS SVC   LONGITUDE:M,S,I: 75 34 30 W   FLEV ABOVE DATUM: 1000   LOW ORDINANCE: 0000000
CITY OF AREA: JESSUP   CITY POPULATION: 4,994   FLEV ABOVE MSL: 1000   GMT FACTOR: 0000000
COUNTY:STATE: LACKAWANNA CO   AQCR POPULATION: 2,018,119   NINE SPECIFIC DATES
STATION TYPE: CENTER CITY - RESIDENTIAL   LOCATION: NORTHEAST PENNSYLVANIA,UPPER DELAWARE VALLEY
AGENCY TYPE: STATE   REMARKS: NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 003

    PARTICULATE   MI-VOL GRAVIMETRIC   24-HOUR LOCATED WITHIN CITY 46 PER
    SULFATE ION   MI-VOL TURBIDIMETRIC   24-HOUR LOCATED WITHIN CITY 46 PER

SITE CODE: 390640001   LATITUDE:M,S,I: 40 19 14 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: 1 MESSENGER STREET   LONGITUDE:M,S,I: 78 55 04 W   FLEV ABOVE DATUM: 1010   LOW ORDINANCE: 0000000
CITY OF AREA: JOHNSTOWN   CITY POPULATION: 42,976   FLEV ABOVE MSL: 1150   GMT FACTOR: 0000000
COUNTY:STATE: CAMBRIA CO   AQCR POPULATION: 193,163   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: CENTER CITY - COMMERCIAL   LOCATION: CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE   REMARKS: JOHNSTOWN, PA.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
JOHNSTOWN-CORPORS REMOTE STATION 11

    PARTICULATE   MI-VOL GRAVIMETRIC   24-HOUR LOCATED WITHIN CITY 43 PER
    SULFATE ION   MI-VOL TURBIDIMETRIC   24-HOUR LOCATED WITHIN CITY 43 PER

SITE CODE: 390640002   LATITUDE:M,S,I: 40 20 05 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: 1001 BROAD ST   LONGITUDE:M,S,I: 78 54 09 W   FLEV ABOVE DATUM: 1010   LOW ORDINANCE: 0000000
CITY OF AREA: JOHNSTOWN   CITY POPULATION: 42,976   FLEV ABOVE MSL: 1200   GMT FACTOR: 0000000
COUNTY:STATE: CAMBRIA CO   AQCR POPULATION: 193,163   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: CENTER CITY - INDUSTRIAL   LOCATION: CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE   REMARKS: JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 007

    PARTICULATE   MI-VOL GRAVIMETRIC   24-HOUR LOCATED WITHIN CITY 43 PER
    SULFATE ION   MI-VOL TURBIDIMETRIC   24-HOUR LOCATED WITHIN CITY 43 PER

SITE CODE: 390640003   LATITUDE:M,S,I: 40 19 33 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: RD OFF FRANKLIN & LOCUST LONGITUDE:M,S,I: 78 55 02 W   FLEV ABOVE DATUM: 1010   LOW ORDINANCE: 0000000
CITY OF AREA: JOHNSTOWN   CITY POPULATION: 42,976   FLEV ABOVE MSL: 1200   GMT FACTOR: 0000000
COUNTY:STATE: CAMBRIA CO   AQCR POPULATION: 193,163   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: CENTER CITY - COMMERCIAL   LOCATION: CENTRAL PENNSYLVANIA
AGENCY TYPE: PRIVATE, NONP.   REMARKS: JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

    AMMONIUM ION   MI-VOL SODIUM PHENOLATE   24-HOUR LOCATED WITHIN CITY 14 PER
    NITRATE ION   MI-VOL REFLECTANCE-BLACK STAIN   24-HOUR LOCATED WITHIN CITY 14 PER
    SULFATE ION   MI-VOL COLORIMETRIC   24-HOUR LOCATED WITHIN CITY 14 PER

SITE CODE: 390640004   LATITUDE:M,S,I: 40 19 33 N   EPA REGION: 03   GMT DIFF: 05
SITE ADDRESS: RD OFF FRANKLIN & LOCUST LONGITUDE:M,S,I: 78 55 02 W   FLEV ABOVE DATUM: 1010   LOW ORDINANCE: 0000000
CITY OF AREA: JOHNSTOWN   CITY POPULATION: 42,976   FLEV ABOVE MSL: 1200   GMT FACTOR: 0000000
COUNTY:STATE: CAMBRIA CO   AQCR POPULATION: 193,163   NINE SPECIFIC DATES WERE NOT USED
STATION TYPE: CENTER CITY - COMMERCIAL   LOCATION: CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE   REMARKS: JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 004

    PARTICULATE   MI-VOL GRAVIMETRIC   24-HOUR LOCATED WITHIN CITY 43 PER
    SULFATE ION   MI-VOL TURBIDIMETRIC   24-HOUR LOCATED WITHIN CITY 43 PER

SITE CODE: 390440080001 LATITUDE(D,M,S,): 40 17 58 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: EXPRESS STREET LONGITUDE(D,M,S,): 78 54 36 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 000DEG
CITY OR AREA: JOHNSTOWN CITY POPULATION: 42,976 FIPS ABOVE HALL: 1200 2ND DIRECTION: 270DEG
COUNTY(ZIP): CAMBRIA CO AQCR POPULATION: 193,183 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1ST): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): JOHNSTOWN, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 005

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390440000301 LATITUDE(D,M,S,): 3 17 4 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: 23 EAST KING LONGITUDE(D,M,S,): 72 36 59 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 000DEG
CITY OR AREA: LANCASTER CITY CITY POPULATION: 57,690 FIPS ABOVE HALL: 0120 2ND DIRECTION: 090DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: PRIVATE, NON- CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

AMMONIUM ION	MICRO-G	IONIC CHROMATOGRAPHY	24-HOUR	00:01 AFTER 12M FRI
NITRATE ION	MICRO-G	REFLECTANCE,NITRIC ACID(1)	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	COLORIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390440071201 LATITUDE(D,M,S,): 40 02 17 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: 23 E KING STREET LONGITUDE(D,M,S,): 76 17 36 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 000DEG
CITY OR AREA: LANCASTER CITY CITY POPULATION: 57,690 FIPS ABOVE HALL: 0120 2ND DIRECTION: 090DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 007

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390440091401 LATITUDE(D,M,S,): 40 01 30 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: 30 KELLER AVENUE LONGITUDE(D,M,S,): 76 18 38 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 000DEG
CITY OR AREA: LANCASTER CITY CITY POPULATION: 57,690 FIPS ABOVE HALL: 0120 2ND DIRECTION: 180DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 009

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390440081601 LATITUDE(D,M,S,): 40 04 10 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: HAMMET CORP HAMPDEN PLAZ LONGITUDE(D,M,S,): 76 19 11 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 045DEG
CITY OR AREA: LANCASTER CITY CITY POPULATION: 57,690 FIPS ABOVE HALL: 0360 2ND DIRECTION: 180DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 008

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390470031601 LATITUDE(D,M,S,): 40 02 15 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: 464 -TH LONGITUDE(D,M,S,): 76 20 10 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 000DEG
CITY OR AREA: LANCASTER CO CITY POPULATION: 319,691 FIPS ABOVE HALL: 0360 2ND DIRECTION: 180DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 101

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390470031901 LATITUDE(D,M,S,): 40 02 30 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: 1836 LINCOLN HWY E LONGITUDE(D,M,S,): 76 17 18 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 045DEG
CITY OR AREA: LANCASTER CO CITY POPULATION: 319,691 FIPS ABOVE HALL: 0360 2ND DIRECTION: 090DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 103

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 390470031701 LATITUDE(D,M,S,): 40 04 00 N 1ST REGION: R3 CITY ZONE: 10
SITE ADDRESS: MANHEIM PK LANCASTER: LONGITUDE(D,M,S,): 76 18 15 W FIPS ABOVE CAPITAL: 0000 1ST DIRECTION: 045DEG
CITY OR AREA: LANCASTER CO CITY POPULATION: 319,691 FIPS ABOVE HALL: 0360 2ND DIRECTION: 180DEG
COUNTY(ZIP): LANCASTER CO AQCR POPULATION: 1,760,357 TIME ZONE(FIVE DIGIT AREA NO UNION): 5
STATION TYPE: RURAL - NEAR URBAN AQCR(1ST): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE CMSA(1ST): LANCASTER, PA+
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 104

PARTICULATE	MICRO-G	GRAVIMETRIC	24-HOUR	00:01 AFTER 12M FRI
SULFATE ION	MICRO-G	TURBIDIMETRIC	24-HOUR	00:01 AFTER 12M FRI

SITE CODE: 420710013F01 LATITUDE(D,M,S): 40 04 08 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SPRUCE ST & CHURCH ST LONGITUDE(D,M,S): 76 17 35 W ELEV ABOVE SEA LEVEL (MSL): 400 UTM NORTHING: 4435000
CITY OR AREA: LANCASTER CO CITY POPULATION: 55,551 ELEV ABOVE HILL (MSL): 100 UTM EASTING: 0410000
COUNTY(S)FIPS: LANCASTER CO ADCP POPULATION: 1,060,000 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL ADCP(S)USED: SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(S)NAME: LANCASTER, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 107

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS

SITE CODE: 420720111F01 LATITUDE(D,M,S): 40 14 10 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 400 MAIN ST LONGITUDE(D,M,S): 75 16 48 W ELEV ABOVE SEA LEVEL: 0001 UTM NORTHING: 4453500
CITY OR AREA: LANSDALE CITY POPULATION: 16,451 ELEV ABOVE HILL: 0100 UTM EASTING: 476167
COUNTY(S)FIPS: MONTGOMERY CO ADCP POPULATION: 5,688,080 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL ADCP(S)USED: METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(S)NAME: PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 911

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS

SITE CODE: 420820113F02 LATITUDE(D,M,S): 40 21 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SPRING VALLEY SUBSTATION LONGITUDE(D,M,S): 79 55 10 W ELEV ABOVE SEA LEVEL: 0001 UTM NORTHING: 4471111
CITY OR AREA: LAUREL DALE CITY POPULATION: 4,619 ELEV ABOVE HILL: 0400 UTM EASTING: 671967
COUNTY(S)FIPS: PERRY CO ADCP POPULATION: 3,018,114 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL ADCP(S)USED: NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(S)NAME: A NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 907

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS

SITE CODE: 420840602F02 LATITUDE(D,M,S): 40 58 35 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: ADS E POLAND LONGITUDE(D,M,S): 80 20 10 W ELEV ABOVE SEA LEVEL: 0001 UTM NORTHING: 4516666
CITY OR AREA: LAWRENCE CO CITY POPULATION: 107,374 ELEV ABOVE HILL: 0000 UTM EASTING: 543050
COUNTY(S)FIPS: LAWRENCE CO ADCP POPULATION: 1,698,650 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: RURAL - INDUSTRIAL ADCP(S)USED: NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: STATE SMSA(S)NAME: A NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 902

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	59 ORS

SITE CODE: 420980104F01 LATITUDE(D,M,S): 40 14 47 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: POST OFFICE 333 MARKET ST LONGITUDE(D,M,S): 76 53 03 W ELEV ABOVE SEA LEVEL: 0010 UTM NORTHING: 4454615
CITY OR AREA: LEMOYNE CITY POPULATION: 4,425 ELEV ABOVE HILL: 0000 UTM EASTING: 338068
COUNTY(S)FIPS: CUMBERLAND CO ADCP POPULATION: 1,060,357 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ADCP(S)USED: SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(S)NAME: HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 904

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS

SITE CODE: 421220016F02 LATITUDE(D,M,S): 41 13 21 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: HARTER FLEM SCH LONGITUDE(D,M,S): 76 30 18 W ELEV ABOVE SEA LEVEL: 0010 UTM NORTHING: 4549137
CITY OR AREA: LUZERNE CO CITY POPULATION: 342,301 ELEV ABOVE HILL: 0540 UTM EASTING: 0455635
COUNTY(S)FIPS: LUZERNE CO ADCP POPULATION: 3,018,114 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL ADCP(S)USED: NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(S)NAME: NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY & NTSP CONTR
AIR BASIN SITE 911

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS

SITE CODE: 421230201F01 LATITUDE(D,M,S): 41 13 05 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: HANOVER TWSP FIRE STA. LONGITUDE(D,M,S): 76 03 00 W ELEV ABOVE SEA LEVEL: 0004 UTM NORTHING: 4543188
CITY OR AREA: LUZERNE CO CITY POPULATION: 342,301 ELEV ABOVE HILL: 0000 UTM EASTING: 0463168
COUNTY(S)FIPS: LUZERNE CO ADCP POPULATION: 3,018,114 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL ADCP(S)USED: NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(S)NAME: NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
AIR BASIN SITE 911

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS

SITE CODE: 421230206F01 LATITUDE(D,M,S): 41 10 24 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 0000 BLK LAUREL [illegible] LONGITUDE(D,M,S): 75 55 47 W ELEV ABOVE SEA LEVEL: 0001 UTM NORTHING: 4550001
CITY OR AREA: LUZERNE CO CITY POPULATION: 342,301 ELEV ABOVE HILL: 0000 UTM EASTING: 497666
COUNTY(S)FIPS: LUZERNE CO ADCP POPULATION: 3,018,114 TIME ZONE(DST OBS): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL [illegible] NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE [illegible] NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 909

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	40 ORS

SITE CODE: 390420106FO1
SITE ADDRESS: RUN BLDG ORANGE & 2ND STS
CITY OR AREA: MEDIA
COUNTY(236): DELAWARE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE MDA

LATITUDE(D,M,S): 39 55 11 N
LONGITUDE(D,M,S): 75 23 03 W
CITY POPULATION: 7,000
AQCR POPULATION: 5,541,788
AQCR(196): METROPOLITAN PHILADELPHIA
SMSA(162): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0033
FLEV ABOVE WELL: 0150
TIME ZONE: EST
UTM ZONE: 18
UTM NORTHING: 4418202
UTM EASTING: 447167

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 44 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 44 OBS

SITE CODE: 395700301F02
SITE ADDRESS: 325 MILL STREET
CITY OR AREA: MIDDLETOWN
COUNTY(334): DAUPHIN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE MDI

LATITUDE(D,M,S): 40 11 33 N
LONGITUDE(D,M,S): 76 43 04 W
CITY POPULATION: 9,000
AQCR POPULATION: 1,260,359
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(132): HARRISBURG, PA.
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0003
FLEV ABOVE WELL: 0100
TIME ZONE: EST
UTM ZONE: 18
UTM NORTHING: 4465138
UTM EASTING: 357832

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 44 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 44 OBS

SITE CODE: 395740500FC2
SITE ADDRESS: ROOM BUILDING
CITY OR AREA: MIDLAND
COUNTY(068): BEAVER CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE MDR

LATITUDE(D,M,S): 40 38 30 N
LONGITUDE(D,M,S): 80 27 10 W
CITY POPULATION: 5,271
AQCR POPULATION: 2,674,084
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(162): PITTSBURGH, PA.
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0000
FLEV ABOVE WELL: 0000
TIME ZONE: EST
UTM ZONE: 17
UTM NORTHING: 4488005
UTM EASTING: 546777

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 40 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 40 OBS

SITE CODE: 390920512F01
SITE ADDRESS: MONESSEN MUNICIPAL BLDG
CITY OR AREA: MONESSEN
COUNTY(330): WESTMORELAND CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE MON2

LATITUDE(D,M,S): 40 09 40 N
LONGITUDE(D,M,S): 79 52 50 W
CITY POPULATION: 15,716
AQCR POPULATION: 2,674,084
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(162): PITTSBURGH, PA.
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0000
FLEV ABOVE WELL: 0000
TIME ZONE: EST
UTM ZONE: 17
UTM NORTHING: 4446600
UTM EASTING: 595135

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 45 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 45 OBS

SITE CODE: 396700103F01
SITE ADDRESS: 117 PARK AVE(HILLTOW SCHLY
CITY OR AREA: NORTHCOMERY CO
COUNTY(400): MONTGOMERY CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE PO3

LATITUDE(D,M,S): 40 08 40 N
LONGITUDE(D,M,S): 75 09 06 W
CITY POPULATION: 23,799
AQCR POPULATION: 5,541,788
AQCR(196): METROPOLITAN PHILADELPHIA
SMSA(162): PHILADELPHIA, PA.-N.J.
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0310
FLEV ABOVE WELL: 0000
TIME ZONE: EST
UTM ZONE: 18
UTM NORTHING: 4436361
UTM EASTING: 489831

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 43 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 43 OBS

SITE CODE: 396100F20AF01
SITE ADDRESS: HANTICOKE STATE HOSPITAL
CITY OR AREA: HANTICOKE
COUNTY(422): LUZERNE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE SO6

LATITUDE(D,M,S): 41 11 30 N
LONGITUDE(D,M,S): 76 00 26 W
CITY POPULATION: 14,632
AQCR POPULATION: 2,418,119
AQCR(195): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(157): NORTHEAST PENNSYLVANIA
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0620
FLEV ABOVE WELL: 0620
TIME ZONE: EST
UTM ZONE: 18
UTM NORTHING: 4556206
UTM EASTING: 415634

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 44 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 43 OBS

SITE CODE: 394400201F01
SITE ADDRESS: 229 SR JEFFERSON ST
CITY OR AREA: NEW CASTLE
COUNTY(436): LAWRENCE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NCI

LATITUDE(D,M,S): 40 59 51 N
LONGITUDE(D,M,S): 80 20 48 W
CITY POPULATION: 38,559
AQCR POPULATION: 1,668,454
AQCR(193): NORTHWEST PENNSYLVANIA-ERIE
SMSA(100): E AND M A STANDARD METROPOLITAN STATIST
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0000
FLEV ABOVE WELL: 0000
TIME ZONE: EST
UTM ZONE: 17
UTM NORTHING: 4519642
UTM EASTING: 566661

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 46 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 45 OBS

SITE CODE: 394400101F01
SITE ADDRESS: MUNICIPAL WATER HOUSE
CITY OR AREA: NEW CASTLE
COUNTY(436): LAWRENCE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NCI

LATITUDE(D,M,S): 40 59 33 N
LONGITUDE(D,M,S): 79 56 39 W
CITY POPULATION: 2,000
AQCR POPULATION: 2,674,084
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(162): PITTSBURGH, PA.
EPA REGION: 03
FLEV ABOVE SEA LEVEL: 0000
FLEV ABOVE WELL: 0000
TIME ZONE: EST
UTM ZONE: 17
UTM NORTHING: 4519642
UTM EASTING: 566661

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USEPA METER (35 F) 41 OBS
SULFATE ION HI-VOL TURBIDIMETRIC 24-HOUR USEPA METER (35 F) 41 OBS

SITE CODE: 420450001F01 LATITUDE/LONGITUDE: 40 44 37 N / 75 31 30 W UTM ZONE: 18
SITE ADDRESS: MARY IMMACULATE SEMINARY FIELD ABOUT CENTIMETERS ABOVE GROUND: 4509491
CITY OR AREA: NORTHAMPTON CITY POPULATION: 8,389 FIELD ABOUT MILE: NORTH UTM EASTING: 0465806
COUNTY/AQCR: NORTHAMPTON CO AQCR POPULATION: 3,518,115 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: RURAL - UNQUALIFIED ATTRIBUTES: NORTHEAST REGIONAL/URBAN-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SAMPLING: ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY CONTROL
AIR BASIN SITE ACT, YES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	USACE METER (35 CFR) 15 MAR
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	USACE METER (35 CFR) 10 MAR

SITE CODE: 420450002F02 LATITUDE/LONGITUDE: 40 43 15 N / 75 15 24 W UTM ZONE: 18
SITE ADDRESS: E TRACY ELEMENTARY SCHOOL FIELD ABOUT CENTIMETERS: 0021 UTM NORTHING: 4507261
CITY OR AREA: NORTHAMPTON CITY POPULATION: 314,368 FIELD ABOUT MILE: 0150 UTM EASTING: 0478274
COUNTY/AQCR: NORTHAMPTON CO AQCR POPULATION: 3,518,115 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: RURAL - IDEAL URBAN ATTRIBUTES: NORTHEAST REGIONAL/URBAN-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SAMPLING: ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE ACT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	USACE METER (35 CFR) 43 MAR
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	USACE METER (35 CFR) 06 MAR

SITE CODE: 420450003F03 LATITUDE/LONGITUDE: 40 42 58 N / 75 30 54 W UTM ZONE: 18
SITE ADDRESS: DOE RUN CHERRYVILLE ROAD FIELD ABOUT CENTIMETERS: 5 UTM NORTHING: 4507164
CITY OR AREA: NORTHAMPTON CITY POPULATION: 319,368 FIELD ABOUT MILE: 810 UTM EASTING: 0464051
COUNTY/AQCR: NORTHAMPTON CO AQCR POPULATION: 3,518,115 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: RURAL - ADDITIONAL ATTRIBUTES: NORTHEAST REGIONAL/URBAN-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SAMPLING: ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE ACT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	USACE METER (35 CFR) 08 MAR
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	USACE METER (35 CFR) 08 MAR

SITE CODE: 420490001F01 LATITUDE/LONGITUDE: 40 34 09 N / 79 51 37 W UTM ZONE: 17
SITE ADDRESS: FIELD ABOUT CENTIMETERS: 0000 UTM NORTHING: 4473624
CITY OR AREA: NORTH BRADDOCK CITY POPULATION: 17,634 FIELD ABOUT MILE: 0000 UTM EASTING: 0079709
COUNTY/AQCR: ALLEGHENY CO AQCR POPULATION: 2,474,884 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: SUBURBAN - INDUSTRIAL ATTRIBUTES: SOUTHWEST REGIONAL/URBAN
AGENCY TYPE: COUNTY SAMPLING: PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT
COUNTY IDENT SIND SMOTH BRADDOCK SITE TYPE OR ACT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	USACE METER (35 CFR) 38 MAR
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	COHESION TAPE (SAE J 70	0192 MAR
SULFUR DIOXIDE	INTERMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	0005 MAR
SULFUR DIOXIDE	INTERMENTAL	COULOMETRIC	24-HOUR	USACE METER (35 CFR) 0004 MAR
SULFUR DIOXIDE	INTERMENTAL	COULOMETRIC	3-HOUR	USACE METER (35 CFR) 0007 MAR

SITE CODE: 391010001F01 LATITUDE/LONGITUDE: 40 22 16 N / 75 13 24 W UTM ZONE: 18
SITE ADDRESS: 316 SO HIGH STREET FIELD ABOUT CENTIMETERS: 0005 UTM NORTHING: 4496186
CITY OR AREA: PERKASIE CITY POPULATION: 5,661 FIELD ABOUT MILE: 0400 UTM EASTING: 0475183
COUNTY/AQCR: BUCKS CO AQCR POPULATION: 5,448,084 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: SUBURBAN - RESIDENTIAL ATTRIBUTES: NORTHEAST REGIONAL/URBAN-PHILADELPHIA
AGENCY TYPE: STATE SAMPLING: PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE ACT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	USACE METER (35 CFR) 9 MAR
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	USACE METER (35 CFR) 9 MAR

SITE CODE: 391040002A05 LATITUDE/LONGITUDE: FIELD ABOUT CENTIMETERS: 0 UTM ZONE:
SITE ADDRESS: UTM NORTHING:
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,668,848 FIELD ABOUT MILE: 42 UTM EASTING:
COUNTY/AQCR: PHILADELPHIA CO AQCR POPULATION: 5,448,084 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: CENTER CITY - RESIDENTIAL ATTRIBUTES: NORTHEAST REGIONAL/URBAN-PHILADELPHIA
AGENCY TYPE: FED/ATHOR. CONV. SAMPLING: PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

NITROGEN DIOXIDE	INTERMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 0156 MAR

SITE CODE: 391040003H01 LATITUDE/LONGITUDE: 39 56 19 N / 75 9 55 W UTM ZONE: 18
SITE ADDRESS: 600 S BROAD STREET FIELD ABOUT CENTIMETERS: 0015 UTM NORTHING: 4421560
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,668,848 FIELD ABOUT MILE: 0000 UTM EASTING: 0068619
COUNTY/AQCR: PHILADELPHIA CO AQCR POPULATION: 5,448,084 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: CENTER CITY - COMMERCIAL ATTRIBUTES: NORTHEAST REGIONAL/URBAN-PHILADELPHIA
AGENCY TYPE: CITY SAMPLING: PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION WITHIN 50 FEET OF ANY MAJOR TRAFFIC ROAD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	USACE METER (35 CFR) 000 MAR

SITE CODE: 391040004H01 LATITUDE/LONGITUDE: 40 01 32 N / 75 08 56 W UTM ZONE: 18
SITE ADDRESS: 1501 E LOCUST AVE FIELD ABOUT CENTIMETERS: 0015 UTM NORTHING: 4433640
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,668,848 FIELD ABOUT MILE: 0000 UTM EASTING: 0068619
COUNTY/AQCR: PHILADELPHIA CO AQCR POPULATION: 5,448,084 NINE SPECIFIED CITIES WITH 50 MILES
STATION TYPE: SUBURBAN - RESIDENTIAL ATTRIBUTES: NORTHEAST REGIONAL/URBAN-PHILADELPHIA
AGENCY TYPE: PRIVATE, NONPROFIT SAMPLING: PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: ENVIRONMENTAL MANAGEMENT AND PLANNING ASSOCIATES
STATE OR MUNICIPALITY

BAROMETRIC TYPE	HI-VOL	SUBSIDIARY PARAMETER	24-HOUR	USACE METER (35 CFR) 10 MAR
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	USACE METER (35 CFR) 10 MAR
SULFATE ION	HI-VOL	COULOMETRIC	24-HOUR	USACE METER (35 CFR) 10 MAR

SITE CODE: 39714000SW01
SITE ADDRESS: 1801 E LYCOMING AVE
CITY OR AREA: PHILADELPHIA
COUNTY(ies): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 32 N
LONGITUDE(D.M.S.): 75 5 59 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0017
ELEV ABOVE MSL: 0072
TIME ZONE(FOR GMT): WEST OF HOURS
UTM ZONE: 18
UTM NORTHING: 4428600
UTM EASTING: 0049140

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	244 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4000 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5218 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	UG/CU METER (25 C)	5184 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3265 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	1747 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	1796 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2639 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2619 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2651 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	3600 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1248 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4016 OBS

SITE CODE: 39714000SP01
SITE ADDRESS: ENVIRON HLTH LAB
CITY OR AREA: PHILADELPHIA
COUNTY(ies): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PHILA AIR MANAGEMENT SERVICES
NASN SITE

LATITUDE(D.M.S.): 40 00 32 N
LONGITUDE(D.M.S.): 75 05 59 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0017
ELEV ABOVE MSL: 0072
TIME ZONE(FOR GMT): WEST OF HOURS
UTM ZONE: 18
UTM NORTHING: 4428600
UTM EASTING: 0049140

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 39714001WD1
SITE ADDRESS: ROXY WATER PUMP STA
CITY OR AREA: PHILADELPHIA
COUNTY(ies): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 3 N
LONGITUDE(D.M.S.): 75 10 26 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0011
ELEV ABOVE MSL: 0144
TIME ZONE(FOR GMT): WEST OF HOURS
UTM ZONE: 18
UTM NORTHING: 4413120
UTM EASTING: 0047940

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4830 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6787 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	UG/CU METER (25 C)	6804 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4004 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6980 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6988 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6667 OBS

SITE CODE: 39714001WD1
SITE ADDRESS: FIRE BOAT STA
CITY OR AREA: PHILADELPHIA
COUNTY(ies): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 39 59 57 N
LONGITUDE(D.M.S.): 75 5 51 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0073
TIME ZONE(FOR GMT): WEST OF HOURS
UTM ZONE: 18
UTM NORTHING: 4425170
UTM EASTING: 0049370

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4833 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6774 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	UG/CU METER (25 C)	6797 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4008 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6743 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6778 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6760 OBS

SITE CODE: 39714002WD1
SITE ADDRESS: WATER TREATMENT PLANT
CITY OR AREA: PHILADELPHIA
COUNTY(ies): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D.M.S.): 40 0 N
LONGITUDE(D.M.S.): 75 11 15 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0068
TIME ZONE(FOR GMT): WEST OF HOURS
UTM ZONE: 18
UTM NORTHING: 4427430
UTM EASTING: 0048200

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4833 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6845 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	UG/CU METER (25 C)	6810 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4047 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6971 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6977 OBS

SITE CODE: 39714003WD1
SITE ADDRESS: COLANS ROAD
CITY OR AREA: PHILADELPHIA
COUNTY(ies): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

LATITUDE(D.M.S.): 39 53 0 N
LONGITUDE(D.M.S.): 75 13 51 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,548,084
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0074
TIME ZONE(FOR GMT): WEST OF HOURS
UTM ZONE: 18
UTM NORTHING: 4415000
UTM EASTING: 0046000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4831 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6793 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	UG/CU METER (25 C)	6793 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4004 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6980 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6988 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	6198 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	5004 OBS

SITE CODE: 39714002?H01 LATITUDE(D.M.S.): 39 55 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: DEFENSE SUPPORT CENTER LONGITUDE(D.M.S.): 75 11 20 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4418320
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0090 UTM EASTING: 00483450
COUNTY(?160): PHILADELPHIA CO AQCR POPULATION: 5,548,084 TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(1610): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	88 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR COHS/1,000 LINEAR FT	5996 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	5864 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	5693 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR PARTS PER MILLION	6004 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	6010 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	6007 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	6262 OBS

SITE CODE: 39714002?H01 LATITUDE(D.M.S.): 39 59 28 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: SEW PLT FRONT & PACKER ST LONGITUDE(D.M.S.): 75 8 58 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4417330
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0023 UTM EASTING: 00487230
COUNTY(?160): PHILADELPHIA CO AQCR POPULATION: 5,548,084 TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(1610): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR POWER PLANT AND 8-LANE APPROACH TO BENJ BRIDGE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	214 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR COHS/1,000 LINEAR FT	5044 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	5084 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	5078 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR PARTS PER MILLION	6558 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	5954 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	5801 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR PARTS PER MILLION	1027 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	1655 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	5265 OBS

SITE CODE: 39714002?H01 LATITUDE(D.M.S.): 40 4 35 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: AIRPORT GRANT & ACTION RD LONGITUDE(D.M.S.): 75 43 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4436020
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0093 UTM EASTING: 00498870
COUNTY(?160): PHILADELPHIA CO AQCR POPULATION: 5,548,084 TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(1610): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	45 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR COHS/1,000 LINEAR FT	6097 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	6184 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	6252 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR PARTS PER MILLION	6140 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	6199 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	6256 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	5591 OBS

SITE CODE: 39714002?H01 LATITUDE(D.M.S.): 39 56 48 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: BROAD & SPRUCE STS LONGITUDE(D.M.S.): 75 09 50 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4421450
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0093 UTM EASTING: 00486000
COUNTY(?160): PHILADELPHIA CO AQCR POPULATION: 5,548,084 TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(1610): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATED IN CORNER OF PARKING LOT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	97 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR COHS/1,000 LINEAR FT	6197 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR PARTS PER MILLION	6739 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG MG/CU METER (25 C)	6743 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR PARTS PER MILLION	5652 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG UG/CU METER (25 C)	5954 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG UG/CU METER (25 C)	5749 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR PARTS PER MILLION	1234 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	2728 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	6285 OBS

SITE CODE: 39714002?H01 LATITUDE(D.M.S.): 40 00 38 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: NORTH PHILA LONGITUDE(D.M.S.): 75 09 07 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4428730
CITY OR AREA: PHILADELPHIA CITY POPULATION: 1,948,609 ELEV ABOVE MSL: 0131 UTM EASTING: 00487030
COUNTY(?160): PHILADELPHIA CO AQCR POPULATION: 5,548,084 TIME ZONE(PER GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY SMSA(1610): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION WITHIN 15 FEET OF 6-LANE MAJOR TRAFFIC ROUTE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	44 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR COHS/1,000 LINEAR FT	6044 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	7333 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG MG/CU METER (25 C)	7294 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR PARTS PER MILLION	5710 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG UG/CU METER (25 C)	5542 OBS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG UG/CU METER (25 C)	5730 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	5927 OBS

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SITE CODE: 39719002AH01                  LATITUDE(D.M.S.): 39 58 49 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARAMINGO AVE & BELGRADE    LONGITUDE(D.M.S.): 75 07 07 W         ELEV ABOVE GROUND: 0030    UTM NORTHING: 4435300
CITY OR AREA: PHILADELPHIA                 CITY POPULATION: 1,948,609            ELEV ABOVE MSL: 0054    UTM EASTING: 0048980
COUNTY(I)60): PHILADELPHIA CO              AQCR POPULATION: 5,548,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                            SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
ARAMINGO FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 ORS


SITE CODE: 39719002BH01                  LATITUDE(D.M.S.): 39 57 24 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 20TH & RACE STS            LONGITUDE(D.M.S.): 75 10 33 W         ELEV ABOVE GROUND: 0050    UTM NORTHING: 4422810
CITY OR AREA: PHILADELPHIA                 CITY POPULATION: 1,948,609            ELEV ABOVE MSL: 0081    UTM EASTING: 0048523O
COUNTY(I)60): PHILADELPHIA CO              AQCR POPULATION: 5,548,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: CITY                            SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
FRANKLIN INSTITUTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  A135 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                 1-HOUR   PARTS PER MILLION     5432 ORS
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                 8-HR-AVG  MG/CU METER (25 C)   5434 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     394O ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   3947 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)   3901 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION     194A ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)   1343 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)   1479 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     65A1 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     6O1A ORS


SITE CODE: 39720011301                   LATITUDE(D.M.S.): 40 08 22 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 423 HIGH STREET            LONGITUDE(D.M.S.): 75 31 18 W         ELEV ABOVE GROUND: 0033    UTM NORTHING: 4443150
CITY OR AREA: PHOENIXVILLE                 CITY POPULATION:     3,700            ELEV ABOVE MSL: 0230    UTM EASTING:  455408
COUNTY(I)60): CHESTER CO                   AQCR POPULATION: 5,548,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P13

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      45 ORS


SITE CODE: 39724000101                   LATITUDE(D.M.S.): 40 26 15 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FORBES AVE + ROSS STREET   LONGITUDE(D.M.S.): 80 00 00 W         ELEV ABOVE GROUND: 0160    UTM NORTHING: 4476581
CITY OR AREA: PITTSBURGH                   CITY POPULATION:   520,117            ELEV ABOVE MSL: 0272    UTM EASTING:  584815
COUNTY(0100): ALLEGHENY CO                 AQCR POPULATION: 2,874,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1971): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY COUNTY DEPT OF HEALTH

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      14 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      14 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      14 ORS


SITE CODE: 39724000102                   LATITUDE(D.M.S.): 40 26 15 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY OFFICE BLDG         LONGITUDE(D.M.S.): 80 00 00 W         ELEV ABOVE GROUND: 0160    UTM NORTHING: 4476581
CITY OR AREA: PITTSBURGH                   CITY POPULATION:   520,117            ELEV ABOVE MSL: 0272    UTM EASTING: 0058481S
COUNTY(0100): ALLEGHENY CO                 AQCR POPULATION: 2,874,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1971): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: EPA REGION                      SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY CO DEPT OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASH SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 ORS


SITE CODE: 39726000501                   LATITUDE(D.M.S.): 40 26 20 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FORBES & GRANT AVE         LONGITUDE(D.M.S.): 79 59 50 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4476731
CITY OR AREA: PITTSBURGH                   CITY POPULATION:   520,117            ELEV ABOVE MSL: 0270    UTM EASTING: 0058503E
COUNTY(0100): ALLEGHENY CO                 AQCR POPULATION: 2,874,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1971): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT RAPC
COUNTY IDENT SA90 DOWNTOWN                                CO 502 03 TAPE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  4229 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     7859 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HR-AVG  MG/CU METER (25 C)   7784 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     575A ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)   6570 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         3-HR-AVG  UG/CU METER (25 C)   674E ORS


SITE CODE: 39726000601                   LATITUDE(D.M.S.): 40 26 22 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3441 FORBES AVENUE         LONGITUDE(D.M.S.): 79 57 39 W         ELEV ABOVE GROUND: 0040    UTM NORTHING: 4476834
CITY OR AREA: PITTSBURGH                   CITY POPULATION:   520,117            ELEV ABOVE MSL: 0930    UTM EASTING:  588134
COUNTY(0100): ALLEGHENY CO                 AQCR POPULATION: 2,874,084        TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1971): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-5702 CENTRAL LAB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 ORS
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SITE CODE: 39724001760I                    LATITUDE(D.M.S.):  40 24 19 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 416 GRANT STREET             LONGITUDE(D.M.S.):  80 00 10 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4474700
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117         ELEV ABOVE MSL: 0770    UTM EASTING:  584578
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A.P. CONTROL
COUNTY ID-5402 COURT HOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 085

SITE CODE: 39724001960I                    LATITUDE(D.M.S.):  40 25 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 7201 SALSBURY                LONGITUDE(D.M.S.):  79 58 21 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4474085
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117         ELEV ABOVE MSL: 0840    UTM EASTING:  0058712S
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BAPC
COUNTY IDENT-HENRY KAUFMANN NEIGHBORHOOD 6905

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 39724002160I                    LATITUDE(D.M.S.):  53 13 59 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 327 HAZELWOOD AVE            LONGITUDE(D.M.S.):  81 47 17 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  5898300
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117         ELEV ABOVE MSL: 0920    UTM EASTING: 00447398
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT
HAZELWOOD 2 TELEMETERED 6991

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      1-HOUR   COHS/1,000 LINEAR FT  6107 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     5333 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)  5152 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)  5341 085

SITE CODE: 39724002260I                    LATITUDE(D.M.S.):  53 13 59 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 327 HAZELWOOD AVE            LONGITUDE(D.M.S.):  81 47 17 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  5898300
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117         ELEV ABOVE MSL: 0920    UTM EASTING: 00447398
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT
HAZELWOOD 2 NON-TELEMETERED 6904

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 39724002360I                    LATITUDE(D.M.S.):  40 26 17 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FORBES & ROSS                LONGITUDE(D.M.S.):  79 59 46 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4476458
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117         ELEV ABOVE MSL: 0770    UTM EASTING: 0058S144
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HLTH DEPT BAPC
COUNTY IDENT 5401 COUNTY OFFICE BLDG TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 085

SITE CODE: 39724002460I                    LATITUDE(D.M.S.):  40 25 39 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3225 MURRAY AVE              LONGITUDE(D.M.S.):  79 55 34 W      ELEV ABOVE GROUND: 0105    UTM NORTHING:  4475632
CITY OR AREA: PITTSBURGH                     CITY POPULATION:    520,117         ELEV ABOVE MSL: 1030    UTM EASTING: 0059110O
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,874,984    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                          SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BAPC
COUNTY ID 5402 MURRAY TOWERS TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 085

SITE CODE: 39724020401                     LATITUDE(D.M.S.):  41 19 15 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY HALL BROAD STREET       LONGITUDE(D.M.S.):  75 47 15 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4579457
CITY OR AREA: PITTSTON                       CITY POPULATION:     11,113         ELEV ABOVE MSL: 0600    UTM EASTING:   459091
COUNTY(42201): LUZERNE CO                    AQCR POPULATION:  2,018,114    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(5790): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 504

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 39748010101                     LATITUDE(D.M.S.):  40 15 09 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JACKSON & SHERIDAN STS       LONGITUDE(D.M.S.):  75 37 48 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4455358
CITY OR AREA: POTTSTOWN                      CITY POPULATION:     25,355         ELEV ABOVE MSL: 0250    UTM EASTING:   446422
COUNTY(4000): MONTGOMERY CO                  AQCR POPULATION:  5,688,088    TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(104): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(1840): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      88 085
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SITE CODE: 397A20001A01                    LATITUDE(D.M.S.):  9 39  3 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ATM + WASHINGTON STS         LONGITUDE(D.M.S.): 75 41 59 W        ELEV ABOVE GROUND: 0 00    UTM NORTHING:  0002008
CITY OR AREA: READING                        CITY POPULATION:     87,693          ELEV ABOVE MSL: 0245     UTM EASTING: 0076561S
COUNTY(072): BERKS CO                        AQCR POPULATION: 2,018,114        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE:                                     AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(6680): READING, PA.
SUPP. AGENCY: CITY BUREAU OF HEALTH

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                   HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 397A20001F01                    LATITUDE(D.M.S.):  90 20 02 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 75 55 2A W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4465008
CITY OR AREA: READING                        CITY POPULATION:     87,693          ELEV ABOVE MSL: 0245     UTM EASTING: 0076151S
COUNTY(072): BERKS CO                        AQCR POPULATION: 2,018,114        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                          SMSA(6680): READING, PA.
SUPP. AGENCY: CITY BUREAU OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 397A20712F01                    LATITUDE(D.M.S.):  90 19 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UGI STORAGE AREA S 6TH ST    LONGITUDE(D.M.S.): 75 55 52 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4463967
CITY OR AREA: READING                        CITY POPULATION:     87,693          ELEV ABOVE MSL: 0200     UTM EASTING:  020897
COUNTY(072): BERKS CO                        AQCR POPULATION: 2,018,114        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                               SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R02

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      86 085
    SULFATE ION                   HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      86 085


SITE CODE: 397A20715F02                    LATITUDE(D.M.S.):  90 01 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1949 CENTER AVE              LONGITUDE(D.M.S.): 75 56 10 W        ELEV ABOVE GROUND: 0018    UTM NORTHING:  4452A95
CITY OR AREA: READING                        CITY POPULATION:     87,693          ELEV ABOVE MSL: 0240     UTM EASTING:  022502
COUNTY(072): BERKS CO                        AQCR POPULATION: 2,018,114        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                               SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R05

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      88 085
    SULFATE ION                   HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 397R00506F01                    LATITUDE(D.M.S.):  40 42 05 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY HEALTH CENTER         LONGITUDE(D.M.S.): 80 16 50 W        ELEV ABOVE GROUND: 0100    UTM NORTHING:  4505A83
CITY OR AREA: ROCHESTER                      CITY POPULATION:      4,819          ELEV ABOVE MSL: 0800     UTM EASTING:  A80781
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,074,984        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                               SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R06

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      94 085
    SULFATE ION                   HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      94 085


SITE CODE: 39A040001A01                    LATITUDE(D.M.S.):  41 25 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASH + MULBERRY STS          LONGITUDE(D.M.S.): 75 40 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4585010
CITY OR AREA: SCRANTON                       CITY POPULATION:    103,564          ELEV ABOVE MSL: 0753     UTM EASTING:  449284
COUNTY(6401): LACKAWANNA CO                  AQCR POPULATION: 2,018,114        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(5745): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      21 085
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                   HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 39A040208F01                    LATITUDE(D.M.S.):  41 24 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY SQUARE                  LONGITUDE(D.M.S.): 75 39 30 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4584084
CITY OR AREA: SCRANTON                       CITY POPULATION:    103,564          ELEV ABOVE MSL: 0780     UTM EASTING: 00449074
COUNTY(6401): LACKAWANNA CO                  AQCR POPULATION: 2,018,114        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                               SMSA(DEPA): UNKNOWN
SUPP. AGENCY: RTMENT OF ENVIRONMENT RESOURCES
AIR BASIN SITE S08

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                   HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 39B140622F01                    LATITUDE(D.M.S.):  41 13 56 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SO SOUTH DOCK ST             LONGITUDE(D.M.S.): 80 30 23 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4564441
CITY OR AREA: SHARON                         CITY POPULATION:     22,653          ELEV ABOVE MSL: 0A70     UTM EASTING: 00541368
COUNTY(6A60): MERCER CO                      AQCR POPULATION: 5,568,084        TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(095): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE F02

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      48 085
    SULFATE ION                   HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION     1274 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)    1199 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE | INSTRUMENTAL - COULOMETRIC | 3-HR-AVG | UG/CU METER (25 C) | 1274 OBS

SITE CODE: 39A240713F01 | LATITUDE(D.M.S.): 40 18 20 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 500 EAST PHILADELPHIA AVE | LONGITUDE(D.M.S.): 75 58 28 W | ELEV ABOVE GROUND: 0004 | UTM NORTHING: 4461911
CITY OR AREA: SHILLINGTON | CITY POPULATION: 6,749 | ELEV ABOVE MSL: 0320 | UTM EASTING: 417192
COUNTY(07201): BERKS CO | AQCR POPULATION: 2,018,119 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE #03

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS
SULFATE ION | HI-VOL - TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS

SITE CODE: 39A270714F01 | LATITUDE(D.M.S.): 40 20 20 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 2281 VAN REED ROAD | LONGITUDE(D.M.S.): 76 00 10 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 4465619
CITY OR AREA: SINKING SPRING | CITY POPULATION: 2,842 | ELEV ABOVE MSL: 0330 | UTM EASTING: 419825
COUNTY(07201): BERKS CO | AQCR POPULATION: 2,018,119 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(6680): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE #04

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS
SULFATE ION | HI-VOL - TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS

SITE CODE: 39A540002G01 | LATITUDE(D.M.S.): 40 32 49 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: COLFAX & BUTLER ST | LONGITUDE(D.M.S.): 79 47 02 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4488959
CITY OR AREA: SPRINGDALE | CITY POPULATION: 5,202 | ELEV ABOVE MSL: 1020 | UTM EASTING: 602974
COUNTY(01001): ALLEGHENY CO | AQCR POPULATION: 2,879,084 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-3101 SPRINGDALE

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 99 OBS

SITE CODE: 39A640303F02 | LATITUDE(D.M.S.): 40 13 27 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: PUMP STA FRONT & HOFFER | LONGITUDE(D.M.S.): 76 49 39 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 4458029
CITY OR AREA: STEELTON | CITY POPULATION: 8,656 | ELEV ABOVE MSL: 0300 | UTM EASTING: 00349507
COUNTY(23401): DAUPHIN CO | AQCR POPULATION: 1,240,357 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(194): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(3240): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE #03

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS
SULFATE ION | HI-VOL - TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS

SITE CODE: 39A860001G01 | LATITUDE(D.M.S.): 40 25 01 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: 2220 PALMER ST | LONGITUDE(D.M.S.): 79 53 04 W | ELEV ABOVE GROUND: 0026 | UTM NORTHING: 4474424
CITY OR AREA: SWISSVALE | CITY POPULATION: 13,871 | ELEV ABOVE MSL: 0900 | UTM EASTING: 0059484
COUNTY(01001): ALLEGHENY CO | AQCR POPULATION: 2,879,084 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BAPC
COUNTY ID 7004 SWISSVALE TSP

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 87 OBS

SITE CODE: 39A802205F01 | LATITUDE(D.M.S.): 41 17 28 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: 259 SHOEMAKER STREET | LONGITUDE(D.M.S.): 75 52 38 W | ELEV ABOVE GROUND: 0016 | UTM NORTHING: 4571226
CITY OR AREA: SWOYERSVILLE | CITY POPULATION: 6,784 | ELEV ABOVE MSL: 0555 | UTM EASTING: 426449
COUNTY(42201): LUZERNE CO | AQCR POPULATION: 2,018,119 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE | SMSA(6740): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR BASIN STATION 505

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 14 OBS
SULFATE ION | HI-VOL - TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 14 OBS

SITE CODE: 39914000201 | LATITUDE(D.M.S.): 40 14 00 N | EPA REGION: 03 | UTM ZONE: 18
SITE ADDRESS: CITY MAINTENANCE SHED | LONGITUDE(D.M.S.): 75 07 00 W | ELEV ABOVE GROUND: 0014 | UTM NORTHING: 4453481
CITY OR AREA: WARMINSTER | CITY POPULATION: | ELEV ABOVE MSL: 0220 | UTM EASTING: 00490075
COUNTY(42017): BUCKS CO | AQCR POPULATION: 5,548,284 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES

AMMONIUM ION | HI-VOL - SODIUM PHENOLATE | 24-HOUR | UG/CU METER (25 C) | 15 OBS
NITRATE ION | HI-VOL - REDUCTION-DIAZO COUPLING | 24-HOUR | UG/CU METER (25 C) | 15 OBS
SULFATE ION | HI-VOL - COLORIMETRIC | 24-HOUR | UG/CU METER (25 C) | 15 OBS

SITE CODE: 39920051 3F03 | LATITUDE(D.M.S.): 40 06 50 N | EPA REGION: 03 | UTM ZONE: 17
SITE ADDRESS: RD #2 341 (CHARLEROI) | LONGITUDE(D.M.S.): 79 56 30 W | ELEV ABOVE GROUND: 0003 | UTM NORTHING: 4440719
CITY OR AREA: WASHINGTON CO | CITY POPULATION: 210,876 | ELEV ABOVE MSL: 1100 | UTM EASTING: 590193
COUNTY(42001): WASHINGTON CO | AQCR POPULATION: 2,879,084 | TIME ZONE(PRE SWT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE | SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE #03

PARTICULATE | HI-VOL - GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 46 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 399200814F01 — LATITUDE(D.M.S.): 40 05 00 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: ROUTE 88 (ELCO) — LONGITUDE(D.M.S.): 79 53 35 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4437381
CITY OR AREA: WASHINGTON CO — CITY POPULATION: 210,876 — ELEV ABOVE MSL: 1020 — UTM EASTING: 599613
COUNTY(125): WASHINGTON CO — AQCR POPULATION: 2,874,984 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE H04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 399280110A01 — LATITUDE(D.M.S.): 39 57 53 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 326 NORTH WALNUT ST — LONGITUDE(D.M.S.): 75 36 27 W — ELEV ABOVE GROUND: 0033 — UTM NORTHING: 4423808
CITY OR AREA: WEST CHESTER — CITY POPULATION: 19,301 — ELEV ABOVE MSL: 0490 — UTM EASTING: 0448115
COUNTY(1660): CHESTER CO — AQCR POPULATION: 5,548,084 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	24 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	24 085

SITE CODE: 399280110F01 — LATITUDE(D.M.S.): 39 57 53 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 326 NORTH WALNUT ST — LONGITUDE(D.M.S.): 75 36 27 W — ELEV ABOVE GROUND: 0033 — UTM NORTHING: 4423807
CITY OR AREA: WEST CHESTER — CITY POPULATION: 19,301 — ELEV ABOVE MSL: 0490 — UTM EASTING: 0448117
COUNTY(1660): CHESTER CO — AQCR POPULATION: 5,548,084 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P10

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 399310001G01 — LATITUDE(D.M.S.): 40 21 08 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: LEBANON CH & C HOLLOW RD — LONGITUDE(D.M.S.): 79 55 39 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4467184
CITY OR AREA: WEST MIFFLIN — CITY POPULATION: 28,070 — ELEV ABOVE MSL: 1220 — UTM EASTING: 601081
COUNTY(0100): ALLEGHENY CO — AQCR POPULATION: 2,874,984 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY — SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-7401 ACO AIRPORT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	74 085

SITE CODE: 399320A01F03 — LATITUDE(D.M.S.): 40 19 09 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: 200 FAIR OAK DRIVE — LONGITUDE(D.M.S.): 78 58 44 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4464777
CITY OR AREA: WESTMONT — CITY POPULATION: 6,673 — ELEV ABOVE MSL: 1800 — UTM EASTING: 671731
COUNTY(1300): CAMBRIA CO — AQCR POPULATION: 193,163 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(195): CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(3680): JOHNSTOWN, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085

SITE CODE: 399900321F01 — LATITUDE(D.M.S.): 39 57 16 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 1700 W PHILADELPHIA ST — LONGITUDE(D.M.S.): 76 45 56 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4423979
CITY OR AREA: WEST YORK — CITY POPULATION: 5,314 — ELEV ABOVE MSL: 0430 — UTM EASTING: 349185
COUNTY(0670): YORK CO — AQCR POPULATION: 1,260,357 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(194): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 399900325F02 — LATITUDE(D.M.S.): 39 57 09 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 1780 ANDREW ST — LONGITUDE(D.M.S.): 76 45 58 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4423609
CITY OR AREA: WEST YORK — CITY POPULATION: 5,314 — ELEV ABOVE MSL: 0430 — UTM EASTING: 349131
COUNTY(0670): YORK CO — AQCR POPULATION: 1,260,357 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(194): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y05

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 399430001A01 — LATITUDE(D.M.S.): 41 14 45 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 71 NORTH FRANKLIN — LONGITUDE(D.M.S.): 75 52 57 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4561204
CITY OR AREA: WILKES-BARRE — CITY POPULATION: 58,854 — ELEV ABOVE MSL: 0550 — UTM EASTING: 476056
COUNTY(4220): LUZERNE CO — AQCR POPULATION: 2,018,114 — TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(5745): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF HEALTH

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	22 085

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    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)      22 ORS
    SULFATE ION                      HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)      22 ORS


SITE CODE: 399430207F01               LATITUDE(D.M.S.):  41 14 44 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER FRANKLIN ST  LONGITUDE(D.M.S.):  75 53 19 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4556176
CITY OR AREA: WILKES-BARRE             CITY POPULATION:     58,856        ELEV ABOVE MSL: 0520     UTM EASTING:   475459
COUNTY(&2201): LUZERNE CO              AQCR POPULATION:  2,018,119      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                        SMSA(5745): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 507

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      42 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                     24-HOUR   UG/CU METER (25 C)      42 ORS


SITE CODE: 399970401F01               LATITUDE(D.M.S.):  41 14 23 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 739 W FOURTH STREET     LONGITUDE(D.M.S.):  77 00 58 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4547114
CITY OR AREA: WILLIAMSPORT             CITY POPULATION:     37,918        ELEV ABOVE MSL: 0530     UTM EASTING: 0033104R
COUNTY(&2401): LYCOMING CO             AQCR POPULATION:    103,163      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(5745): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE W01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      46 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                     24-HOUR   UG/CU METER (25 C)      46 ORS


SITE CODE: 399970402F01               LATITUDE(D.M.S.):  41 14 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 400 RAILWAY STREET      LONGITUDE(D.M.S.):  74 59 25 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4547004
CITY OR AREA: WILLIAMSPORT             CITY POPULATION:     37,918        ELEV ABOVE MSL: 0515     UTM EASTING: 0033210
COUNTY(&2401): LYCOMING CO             AQCR POPULATION:    103,163      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(5745): NORTHEAST PENNSYLVANIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE W02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      46 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                     24-HOUR   UG/CU METER (25 C)      46 ORS


SITE CODE: 399560008F01               LATITUDE(D.M.S.):  39 59 22 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DAVIS JR HIGH HILL ST   LONGITUDE(D.M.S.):  76 41 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4418493
CITY OR AREA: YORK                     CITY POPULATION:     50,335        ELEV ABOVE MSL: 0402     UTM EASTING: 0034879
COUNTY(&5701): YORK CO                 AQCR POPULATION:  1,260,357      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(9280): YORK, PA.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
YORK COPANS REMOTE STATION OR

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                     24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 399560322A01               LATITUDE(D.M.S.):  39 57 56 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 732 E MARKET STREET     LONGITUDE(D.M.S.):  76 43 23 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4425145
CITY OR AREA: YORK                     CITY POPULATION:     50,335        ELEV ABOVE MSL: 0430     UTM EASTING: 0035283A
COUNTY(&5701): YORK CO                 AQCR POPULATION:  1,260,357      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

    AMMONIUM ION                     HI-VOL  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)      22 ORS
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)      22 ORS
    SULFATE ION                      HI-VOL  COLORIMETRIC                      24-HOUR   UG/CU METER (25 C)      22 ORS


SITE CODE: 399560322F01               LATITUDE(D.M.S.):  39 57 56 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 232 E MARKET ST         LONGITUDE(D.M.S.):  76 43 23 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4425140
CITY OR AREA: YORK                     CITY POPULATION:     50,335        ELEV ABOVE MSL: 0420     UTM EASTING:   352A90
COUNTY(&5701): YORK CO                 AQCR POPULATION:  1,260,357      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y02

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                     24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 399570323F01               LATITUDE(D.M.S.):  39 56 26 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TELE SUBSTA W YORK IND PK  LONGITUDE(D.M.S.):  76 47 24 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4422477
CITY OR AREA: YORK CO                  CITY POPULATION:    272,603        ELEV ABOVE MSL: 0460     UTM EASTING:   347067
COUNTY(&5701): YORK CO                 AQCR POPULATION:  1,260,357      TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                        SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      46 ORS
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                     24-HOUR   UG/CU METER (25 C)      46 ORS
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SITE CODE: 399570324F01 LATITUDE(D.M.S.): 39 58 41 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: HOLY SAVIOR CEMETERY LONGITUDE(D.M.S.): 76 45 03 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4432129
CITY OR AREA: YORK CO CITY POPULATION: 272,603 ELEV ABOVE MSL: 0440 UTM EASTING: 350403
COUNTY(9570): YORK CO AQCR POPULATION: 1,240,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(194): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y04

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	46 ORS

SITE CODE: 399570326F01 LATITUDE(D.M.S.): 39 58 48 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CATERPILLAR TRACTOR CO LONGITUDE(D.M.S.): 76 40 16 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4432458
CITY OR AREA: YORK CO CITY POPULATION: 272,603 ELEV ABOVE MSL: 0410 UTM EASTING: 357307
COUNTY(9570): YORK CO AQCR POPULATION: 1,240,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(194): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y06

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 ORS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 ORS

PUERTO RICO

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SITE CODE: 400380003F01                    LATITUDE(D.M.S.):  18 26 12 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: URB SIERRA                   LONGITUDE(D.M.S.):  66 13 19 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  2040450
CITY OR AREA: BAYAMON                        CITY POPULATION:                     ELEV ABOVE MSL: 0013     UTM EASTING: 00793450
COUNTY(1000): BAYAMON CO                     AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                             SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
P R SITE # 19 IT IS AT THE HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 400560004F01                    LATITUDE(D.M.S.):  18 25 12 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: URB LAS VEGAS                LONGITUDE(D.M.S.):  66 08 24 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  2038850
CITY OR AREA: CATANO                         CITY POPULATION:                     ELEV ABOVE MSL: 0010     UTM EASTING: 00802150
COUNTY(0580): CATANO CO                      AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                             SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
NEAR GULF PETROCHEMICAL PLANT P R SITE # 5

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 400560005F01                    LATITUDE(D.M.S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: TEXACO-PORT ZONE             LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: CATANO                         CITY POPULATION:                     ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0580): CATANO CO                      AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                             SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: ENVIRONMENTAL QUALITY BOARD
AQSM SITE #23

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 401100001F01                    LATITUDE(D.M.S.):  18 00 33 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: PLAYA GUAYANILLA             LONGITUDE(D.M.S.):  66 46 29 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  1992620
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                     ELEV ABOVE MSL: 0012     UTM EASTING: 00736750
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
NEAR THE SEASHORE PR #8

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 401100003F01                    LATITUDE(D.M.S.):  18 01 11 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: MAGAS ARRIBA                 LONGITUDE(D.M.S.):  66 46 09 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  1993680
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                     ELEV ABOVE MSL:          UTM EASTING: 00736200
COUNTY(1100): GUAYANILLA CO                  AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
PR #3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 401140001A01                    LATITUDE(D.M.S.):  18 24 55 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: BLDG #452 OLD FT BUCHANAN    LONGITUDE(D.M.S.):  66 06 42 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  2038450
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                     ELEV ABOVE MSL: 0039     UTM EASTING: 00805150
COUNTY(1140): GUAYNABO CO                    AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
PUERTO RICO  ENVIRONMENTAL QUALITY BOARD

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)       7 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       7 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 401140001F01                    LATITUDE(D.M.S.):  18 24 55 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: OLD FT BUCHANAN              LONGITUDE(D.M.S.):  66 06 42 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  2038450
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                     ELEV ABOVE MSL: 0039     UTM EASTING: 00805150
COUNTY(1140): GUAYNABO CO                    AQCR POPULATION:  2,690,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(244): PUERTO RICO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
US GEODETIC SURVEY AND WATER RESOURCES BLDG 250 FT N OF HWY       OF DIEGO STARTING DATE 2-14-74 PR #7

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 401140002F01                    LATITUDE(D,M,S.): |                          EPA REGION: 02          UTM ZONE:
SITE ADDRESS: PUMP HOUSE RD AMELIA         LONGITUDE(D,M,S.): |                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1140): GUAYNABO CO                    AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(2441): PUERTO RICO
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL QUALITY BOARD
AQSN SITE #24

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 401P85002F01                    LATITUDE(D,M,S.): 18 03 26 N             EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: FIRE STATION                 LONGITUDE(D,M,S.): 66 42 58 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 1997490
CITY OR AREA: PENUELAS                       CITY POPULATION:                        ELEV ABOVE MSL: 0043     UTM EASTING: 0074175S
COUNTY(1900): PENUELAS CO                    AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT): WEST 04 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(2441): PUERTO RICO
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
SITE TERMINATED 10/9/76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 401920002A01                    LATITUDE(D,M,S.): 18 01 00 N             EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: FIRE DEPT STATION            LONGITUDE(D,M,S.): 66 36 30 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 1993641
CITY OR AREA: PONCE                          CITY POPULATION:                        ELEV ABOVE MSL: 004A     UTM EASTING:  753228
COUNTY(1940): PONCE CO                       AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2441): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(4360): PONCE, PUERTO RICO
SUPP. AGENCY: SANTURCE DEPARTMENT OF HEALTH AIR POLLUTION CONTROL PROGRAM
                                                  TERMINATION DATE 12-31-73 REPLACED BY 401920002P01

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)       8 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 401P20002F01                    LATITUDE(D,M,S.): 18 00 59 N             EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CALLE CRISTINA               LONGITUDE(D,M,S.): 66 36 30 W      ELEV ABOVE GROUND: 001A    UTM NORTHING: 1993641
CITY OR AREA: PONCE                          CITY POPULATION:                        ELEV ABOVE MSL: 004A     UTM EASTING: 0075322P
COUNTY(1940): PONCE CO                       AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT): WEST 04 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2441): PUERTO RICO
AGENCY  TYPE: STATE                               SMSA(6360): PONCE, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
IN FIRE STATION CENTER OF TOWN PR #4

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      44 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 402045001A01                    LATITUDE(D,M,S.): 18 25 21 N             EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CH DISCIPULAS DECRISTO RD    LONGITUDE(D,M,S.): 66 10 16 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 2039150
CITY OR AREA: SABANA SECA                    CITY POPULATION:                        ELEV ABOVE MSL: 004S     UTM EASTING: 0070885O
COUNTY(3320): TOA BAJA CO                    AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT): WEST 04 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(2441): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(9999): UNKNOWN
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
PUERTO RICO  ENVIRONMENTAL QUALITY BOARD

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)       8 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 402045001F01                    LATITUDE(D,M,S.): 18 25 21 N             EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CH DISCIPULOS DE CRISTO      LONGITUDE(D,M,S.): 66 10 16 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 2039140
CITY OR AREA: SABANA SECA                    CITY POPULATION:                        ELEV ABOVE MSL: 004S     UTM EASTING: 0070884
COUNTY(3320): TOA BAJA CO                    AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT): WEST 04 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(2441): PUERTO RICO
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
ROOF TOP OF CHURCH BUILDING STARTING DATE 2-16-74 P.P. #12        SITE DISCONTINUED, 3-27-78

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      47 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      44 OBS


SITE CODE: 402160001A01                    LATITUDE(D,M,S.): 18 29 25 N             EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: 56 MUNOZ RIVERA AVE          LONGITUDE(D,M,S.): 66 03 15 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 2037450
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:                        ELEV ABOVE MSL: 0074     UTM EASTING: 0081250
COUNTY(2160): SAN JUAN CO                    AQCR POPULATION: 2,490,000        TIME ZONE(PER GMT): WEST 04 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2441): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(2440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
PUERTO RICO  ENVIRONMENTAL QUALITY BOARD

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)       7 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
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SITE CODE: 402140001F01 LATITUDE(D,M,S,): 18 24 25 N EPA REGION: 02 UTM ZONE: 19
SITE ADDRESS: 562 MUNOZ RIVERA AVE LONGITUDE(D,M,S,): 66 03 15 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 2037A19
CITY OR AREA: SAN JUAN CO CITY POPULATION: ELEV ABOVE MSL: 0075 UTM EASTING: 00811245
COUNTY(21601): SAN JUAN CO AQCR POPULATION: 2,490,000 TIME ZONE(OFF SMTI): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): PUERTO RICO
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
SITE TERMINATED 5/12/76 STARTING DATE 2-28-74 FOR 89

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	36 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	31 OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - F IT		24-HOUR	UG/CU METER (25 C)	30 OBS

RHODE ISLAND

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SITE CODE: 410090002F02                  LATITUDE(D.M.S.):  41 29 59 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: UNITED NFUCLEAR            LONGITUDE(D.M.S.):  71 40 47 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4608140
CITY OR AREA: CHARLESTOWN                  CITY POPULATION:       2,847          ELEV ABOVE MSL: 0046    UTM EASTING:  0276100
COUNTY(0380): WASHINGTON CO                AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: R.I. STATE DEPT OF HEALTH, DIV. OF AIR POLLUTION CONTROL

    ALPHA (GROSS)                HI-VOL  PROPORTIONAL COUNTER                    24-HOUR   PICOCURIES/CU. METER    10 MAR


SITE CODE: 410100001F01                  LATITUDE(D.M.S.):  41 47    N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON POLICE DEPT       LONGITUDE(D.M.S.):  71 28 22 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4638400
CITY OR AREA: CRANSTON                     CITY POPULATION:      73,032          ELEV ABOVE MSL: 0150    UTM EASTING:  0298600
COUNTY(0320): PROVIDENCE CO                AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480):  PROVIDENCE-PAWTUCKET--WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   MG/CU METER (25 C)      50 MAR
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   MG/CU METER (25 C)      30 MAR


SITE CODE: 410120001A01                  LATITUDE(D.M.S.):  41 49 10 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: EAST PROV JR HIGH SCHOOL   LONGITUDE(D.M.S.):  71 22  6 W        ELEV ABOVE GROUND: 0068    UTM NORTHING:  4632260
CITY OR AREA: EAST PROVIDENCE              CITY POPULATION:      48,151          ELEV ABOVE MSL: 0073    UTM EASTING:  0319500
COUNTY(0320): PROVIDENCE CO                AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(6480):  PROVIDENCE-PAWTUCKET--WARWICK, R.I.--MASS.
SUPP. AGENCY: PROVIDENCE HEALTH DEPT

    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                       24-HOUR   UG/CU METER (25 C)      10 MAR
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      10 MAR
    SULFATE ION                  HI-VOL  COLORIMETRIC                           24-HOUR   UG/CU METER (25 C)      10 MAR


SITE CODE: 410120001F01                  LATITUDE(D.M.S.):  41 49 10 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: E PROV CENT JR HI SCH      LONGITUDE(D.M.S.):  71 22 06 W        ELEV ABOVE GROUND: 0068    UTM NORTHING:  4632227
CITY OR AREA: EAST PROVIDENCE              CITY POPULATION:      48,151          ELEV ABOVE MSL: 0073    UTM EASTING:  0319700
COUNTY(0320): PROVIDENCE CO                AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480):  PROVIDENCE-PAWTUCKET--WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH
NASN SITE DISC. 1/1/78

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      53 MAR
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      30 MAR


SITE CODE: 410120007F01                  LATITUDE(D.M.S.):  41 50 30 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WILSON SCHOOL              LONGITUDE(D.M.S.):  71 21 38 W        ELEV ABOVE GROUND: 0056    UTM NORTHING:  4633600
CITY OR AREA: EAST PROVIDENCE              CITY POPULATION:      48,151          ELEV ABOVE MSL: 0061    UTM EASTING:  0320000
COUNTY(0320): PROVIDENCE CO                AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480):  PROVIDENCE-PAWTUCKET--WARWICK, R.I.--MASS.
SUPP. AGENCY: STATE OF RI DEPT OF HLTH DIV OF AIR POLLUTION CONTROL
THERE ARE TWO MAJOR SOURCES WITHIN 1/2 MI OF THE SAMPLING SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      42 MAR
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 MAR
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      30 MAR


SITE CODE: 410139001F02                  LATITUDE(D.M.S.):  41 29 48 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE MAINT. GARAGE        LONGITUDE(D.M.S.):  71 22 11 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4608400
CITY OR AREA: JAMESTOWN                    CITY POPULATION:       2,911          ELEV ABOVE MSL: 0030    UTM EASTING:  0320200
COUNTY(0200): NEWPORT CO                   AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480):  PROVIDENCE-PAWTUCKET--WARWICK, R.I.--MASS.
SUPP. AGENCY: R.I. STATE DEPT OF HEALTH, DIV. OF AIR POLLUTION CONTROL

    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                    24-HOUR   PICOCURIES/CU. METER    10 MAR


SITE CODE: 410140002F03                  LATITUDE(D.M.S.):  41 36 59 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: UNIV OF RHODE ISLAND       LONGITUDE(D.M.S.):  71 43 11 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4610400
CITY OR AREA: KENT CO                      CITY POPULATION:     192,182          ELEV ABOVE MSL: 0030    UTM EASTING:  0297600
COUNTY(0140): KENT CO                      AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST OF RI DEPT OF HLTH DIV OF AIR POLLUTION CONTROL
GROUND LEVEL TRAILER STATION

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR    UG/CU METER (25 C)    157A MAY


SITE CODE: 410175003F02                  LATITUDE(D.M.S.):  41 29 31 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEUCLEAR SCIENCE CENTER    LONGITUDE(D.M.S.):  71 25 29 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4606600
CITY OR AREA: NARRAGANSETT                 CITY POPULATION:       7,138          ELEV ABOVE MSL: 0000    UTM EASTING:  0298700
COUNTY(0380): WASHINGTON CO                AQCR POPULATION:  1,645,380        TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(1201): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480):  PROVIDENCE-PAWTUCKET--WARWICK, R.I.--MASS.
SUPP. AGENCY: R.I. STATE DEPT OF HEALTH, DIV. OF AIR POLLUTION CONTROL

    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                    24-HOUR   PICOCURIES/CU. METER    10 MAR
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SITE CODE: 410180001F01                    LATITUDE(D.M.S.): 41 29 28 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEWPORT CITY HALL            LONGITUDE(D.M.S.): 71 18 47 W        ELEV ABOVE GROUND: 0050    UTM NORTHING: 4595A00
CITY OR AREA: NEWPORT                        CITY POPULATION:     34,562          ELEV ABOVE MSL: 0080    UTM EASTING: 00306000
COUNTY(0200): NEWPORT CO                     AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      86 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      98 ORS


SITE CODE: 4102A0002F01                    LATITUDE(D.M.S.): 41 52 45 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PAWTUCKET CITY HALL          LONGITUDE(D.M.S.): 71 22 47 W        ELEV ABOVE GROUND: 0050    UTM NORTHING: 4638900
CITY OR AREA: PAWTUCKET                      CITY POPULATION:     76,984          ELEV ABOVE MSL: 0100    UTM EASTING: 00302300
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      40 ORS


SITE CODE: 410300005F01                    LATITUDE(D.M.S.): 41 49 54 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE OFFICE BUILDING        LONGITUDE(D.M.S.): 71 24 54 W        ELEV ABOVE GROUND: 0050    UTM NORTHING: 4633700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0100    UTM EASTING: 00299400
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      18 ORS
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR   MILES/HOUR             A394 ORS
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                         1-HOUR   DEGREES, COMPASS       A260 ORS
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT    A369 ORS
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                    1-HOUR   PER CENT REL. HUMIDI   A33A ORS
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                           1-HOUR   LANGLEYS/MINUTE        S200 ORS


SITE CODE: 410300005F03                    LATITUDE(D.M.S.): 41 49 53 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE OFFICE BLDG.           LONGITUDE(D.M.S.): 71 24 56 W        ELEV ABOVE GROUND: 0045    UTM NORTHING: 4633700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0070    UTM EASTING: 00299400
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: R.I. STATE DPT.OF HEALTH, DIV. OF AIR POLLUTION CONTROL

    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                       24-HOUR   PICOCURIES/CU. METER    67 ORS


SITE CODE: 410300004F01                    LATITUDE(D.M.S.): 41 49 24 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 187 WESTMINSTER ST.          LONGITUDE(D.M.S.): 71 24 38 W        ELEV ABOVE GROUND: 0100    UTM NORTHING: 4632700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0210    UTM EASTING: 00299800
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     152 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)       3 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      28 ORS


SITE CODE: 410300007F01                    LATITUDE(D.M.S.): 41 49 15 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DYER STREET                  LONGITUDE(D.M.S.): 71 24 29 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4632400
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0025    UTM EASTING: 00300000
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   MG/CU METER (25 C)     235 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG MG/CU METER (25 C)     202 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)      74 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     54 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG UG/CU METER (25 C)      74 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   1-HOUR   UG/CU METER (25 C)     S349 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   24-HR-AVG UG/CU METER (25 C)    S283 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                   3-HR-AVG UG/CU METER (25 C)     S406 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      39 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 410300008F01                    LATITUDE(D.M.S.): 41 48 23 N              EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ST. JOSEPHS HOSPITAL         LONGITUDE(D.M.S.): 71 25 15 W        ELEV ABOVE GROUND: 0110    UTM NORTHING: 4630900
CITY OR AREA: PROVIDENCE                     CITY POPULATION:    179,213          ELEV ABOVE MSL: 0070    UTM EASTING: 00298900
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380      TIME ZONE(PFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      26 ORS
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SITE CODE: 410380009F01                    LATITUDE(D.M.S.): 41 49 25 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 76 DORRENCE STREET           LONGITUDE(D.M.S.): 71 24 42 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4632800
CITY OR AREA: PROVIDENCE                     CITY POPULATION:   179,213        ELEV ABOVE MSL: 0022     UTM EASTING: 00299700
COUNTY(030): PROVIDENCE CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH DIVISION OF AIR POLLUTION CONTROL

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    7B1A 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    7B1A 085


SITE CODE: 410380011F01                    LATITUDE(D.M.S.): 41 49 57 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PARKING LOT STATE ST PROV     LONGITUDE(D.M.S.): 71 24 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4633800
CITY OR AREA: PROVIDENCE                     CITY POPULATION:   179,213        ELEV ABOVE MSL: 0045     UTM EASTING: 00299500
COUNTY(030): PROVIDENCE CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HEALTH DIV OF AIR POLL CONTROL

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2819 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    A3A2 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    A325 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    A480 085
    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    8777 085
    NITROGEN DIOXIDE                 GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      90 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    4140 085


SITE CODE: 410380011F05                    LATITUDE(D.M.S.): 41 50 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE STREET                  LONGITUDE(D.M.S.): 71 24 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4633000
CITY OR AREA: PROVIDENCE                     CITY POPULATION:   179,213        ELEV ABOVE MSL: 0045     UTM EASTING: 00299500
COUNTY(030): PROVIDENCE CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: R.I.STATE DEPT OF HEALTH, DIV OF AIR POLLUTION CONTROL

    NITRIC OXIDE                     INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    6838 085


SITE CODE: 410380013F05                    LATITUDE(D.M.S.): 41 49 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CASUAL CORNER, WESTMINSTE     LONGITUDE(D.M.S.): 71 24 47 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4632800
CITY OR AREA: PROVIDENCE                     CITY POPULATION:   179,213        ELEV ABOVE MSL: 0035     UTM EASTING: 00299800
COUNTY(030): PROVIDENCE CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RI DEPT OF HEALTH - DIV OF AIR POLL CONTROL
TSP : 9/1 - 6/30/77

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 410350001F01                    LATITUDE(D.M.S.): 41 39 57 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TIVERTON POLICE DEPT          LONGITUDE(D.M.S.): 71 11 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4619700
CITY OR AREA: TIVERTON                       CITY POPULATION:    17,559        ELEV ABOVE MSL: 0250     UTM EASTING: 00317800
COUNTY(200): NEWPORT CO                      AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 410380002A03                    LATITUDE(D.M.S.): 41 28 20 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RICHMOND                      LONGITUDE(D.M.S.): 71 41 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4571470
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:    83,686        ELEV ABOVE MSL: 0000     UTM EASTING:  276180
COUNTY(380): WASHINGTON CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT):
STATION TYPE: REMOTE                              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: DEPARTMENT OF NATURAL RESOURCES

    AMMONIUM ION                     HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      18 085
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      18 085
    SULFATE ION                      HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 410380002F03                    LATITUDE(D.M.S.): 41 32 46 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ARCADIA MGMT AREA-RICHMON     LONGITUDE(D.M.S.): 71 41 43 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4602700
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:    83,686        ELEV ABOVE MSL: 0145     UTM EASTING: 00275200
COUNTY(380): WASHINGTON CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: REMOTE                              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: R I DEPT OF HEALTH DIV OF AIR POLLUTION CONTROL
NASN SITE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      87 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 410380002F05                    LATITUDE(D.M.S.): 41 32 46 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS:                               LONGITUDE(D.M.S.): 71 41 43 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4602700
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:    83,686        ELEV ABOVE MSL: 0145     UTM EASTING: 00275200
COUNTY(380): WASHINGTON CO                   AQCR POPULATION: 1,445,380      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: REMOTE                              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH DIVISION OF AIR POLLUTION CONTROL
PROJECT CODE OS WILL APPLY ONLY TO STATE OF RI OPERATED HI-VOL    SAMPLER FOR SULFATE DETERMINATION

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085
    SULFATE ION                      HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      80 085
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SITE CODE: 410380006F02                    LATITUDE(D.M.S.):  41 26 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SHANNOCK FIRE STATION        LONGITUDE(D.M.S.):  71 38 19 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4591700
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     83,584      ELEV ABOVE MSL: 0095    UTM EASTING: 00279700
COUNTY(0380): WASHINGTON CO                  AQCR POPULATION:  1,445,380    TIME ZONE(FRM GMT): WEST OR HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: R.I.STATE DEPT OF HEALTH, DIV. OF AIR POLLUTION CONTROL

    ALPHA (GROSS)                  HI-VOL  PROPORTIONAL COUNTER                    24-HOUR   PICOCURIES/CU. METER     38 085

SITE CODE: 410900002F01                    LATITUDE(D.M.S.):  41 22 37 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WESTERLY POLICE DEPT         LONGITUDE(D.M.S.):  71 49 49 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4568200
CITY OR AREA: WESTERLY                       CITY POPULATION:     17,248      ELEV ABOVE MSL: 0045    UTM EASTING: 00263300
COUNTY(0380): WASHINGTON CO                  AQCR POPULATION:  1,445,380    TIME ZONE(FRM GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       25 085

SITE CODE: 410940001F01                    LATITUDE(D.M.S.):  42    13 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: WOONSOCKET CITY HALL         LONGITUDE(D.M.S.):  71 30 11 W     ELEV ABOVE GROUND: 0050   UTM NORTHING: 4652000
CITY OR AREA: WOONSOCKET                     CITY POPULATION:     46,820      ELEV ABOVE MSL: 0250    UTM EASTING: 00292700
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,445,380    TIME ZONE(FRM GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)       54 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       34 085
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SOUTH CAROLINA

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SITE CODE: 42000A0001F01                LATITUDE(D,M,S,): 33 34 07 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 736 RICHLAND AVE WEST     LONGITUDE(D,M,S,): 81 43 38 W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 3719400
CITY OR AREA: AIKEN                       CITY POPULATION:     13,436          FLEV ABOVE MSL: 0500    UTM EASTING: 0043250
COUNTY(0080): AIKEN CO                    AQCR POPULATION:    416,332      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                           SMSA(0400): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      64 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 42000B0001F01                LATITUDE(D,M,S,): 33 26 40 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: BEECH ISLAND FIRE STATIO  LONGITUDE(D,M,S,): 81 59 20 W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 3700720
CITY OR AREA: AIKEN CO                    CITY POPULATION:     91,023          FLEV ABOVE MSL: 0150    UTM EASTING:  415831
COUNTY(0080): AIKEN CO                    AQCR POPULATION:    416,332      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                           SMSA(0400): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 42014A0001F01                LATITUDE(D,M,S,): 33 01 00 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY     LONGITUDE(D,M,S,): 81 10 40 W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 3652982
CITY OR AREA: ALLENDALE                   CITY POPULATION:      3,420          FLEV ABOVE MSL: 0150    UTM EASTING:  470041
COUNTY(0160): ALLENDALE CO                AQCR POPULATION:    416,332      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 42018A0001F01                LATITUDE(D,M,S,): 34 30 11 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 2135 TOWER STREET         LONGITUDE(D,M,S,): 82 39 09 W        FLEV ABOVE GROUND: 0020    UTM NORTHING: 3819000
CITY OR AREA: ANDERSON                    CITY POPULATION:     27,654          FLEV ABOVE MSL: 0780    UTM EASTING: 0034B300
COUNTY(0200): ANDERSON CO                 AQCR POPULATION:    456,219      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      67 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 42020D0001F03                LATITUDE(D,M,S,): 34 33 46 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: WOODFERN CTR (ANDERSON)   LONGITUDE(D,M,S,): 82 42 49 W        FLEV ABOVE GROUND: 0008    UTM NORTHING: 3825700
CITY OR AREA: ANDERSON CO                 CITY POPULATION:    105,474          FLEV ABOVE MSL: 0780    UTM EASTING: 0034?000
COUNTY(0200): ANDERSON CO                 AQCR POPULATION:    456,219      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 42034D001F01                 LATITUDE(D,M,S,):  32  7 23 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: BEAUFORT CO. HEALTH DEPT. LONGITUDE(D,M,S,): 80 42    W        FLEV ABOVE GROUND: 0010    UTM NORTHING: 3553000
CITY OR AREA: BEAUFORT                    CITY POPULATION:      9,434          FLEV ABOVE MSL: 0025    UTM EASTING: 0052B300
COUNTY(0360): BEAUFORT CO                 AQCR POPULATION:    393,872      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 42034D006F01                 LATITUDE(D,M,S,): 34 49 43 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: USC AT BEAUFORT           LONGITUDE(D,M,S,): 80 42 01 W        FLEV ABOVE GROUND: 0020    UTM NORTHING: 3853000
CITY OR AREA: BEAUFORT                    CITY POPULATION:      9,434          FLEV ABOVE MSL: 0025    UTM EASTING: 0052?000
COUNTY(0360): BEAUFORT CO                 AQCR POPULATION:    393,872      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 42036D002F01                 LATITUDE(D,M,S,): 32 07 55 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: HARBOR TOWN               LONGITUDE(D,M,S,): 80 48 52 W        FLEV ABOVE GROUND: 0030    UTM NORTHING: 3559000
CITY OR AREA: BEAUFORT CO                 CITY POPULATION:     51,136          FLEV ABOVE MSL: 0025    UTM EASTING: 0051?500
COUNTY(0360): BEAUFORT CO                 AQCR POPULATION:    393,872      TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT HELTH & ENVIRON CONTROL BUR OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 420420001F01                    LATITUDE(D.M.S.):  32 57 55 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RUSHY PARK                   LONGITUDE(D.M.S.):  79 56 19 W         ELEV ABOVE GROUND: 0008    UTM NORTHING: 3607200
CITY OR AREA: BERKELEY CO                    CITY POPULATION:     56,199           ELEV ABOVE MSL: 0025     UTM EASTING: 0599200
COUNTY(04201): BERKELEY CO                   AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                               SMSA(9400): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 420440001F01                    LATITUDE(D.M.S.):  34 13 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO. AGRICULTURE BLDG.        LONGITUDE(D.M.S.):  80 14 52 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 3746250
CITY OR AREA: BISHOPVILLE                    CITY POPULATION:      3,404           ELEV ABOVE MSL: 0250     UTM EASTING: 0554300
COUNTY(15401): LEE CO                        AQCR POPULATION:    158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 420500001F01                    LATITUDE(D.M.S.):  34 16 45 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 13 35 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 3793200
CITY OR AREA: CAMDEN                         CITY POPULATION:      8,532           ELEV ABOVE MSL: 0268     UTM EASTING: 0571200
COUNTY(13801): KERSHAW CO                    AQCR POPULATION:    158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 420540001601                    LATITUDE(D.M.S.):  32 46 56 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 334 CALHOUN ST               LONGITUDE(D.M.S.):  79 57  9 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 3627400
CITY OR AREA: CHARLESTON                     CITY POPULATION:     66,945           ELEV ABOVE MSL: 0019     UTM EASTING: 0598100
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(199): CHARLESTON
AGENCY  TYPE: COUNTY                              SMSA(9400): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION
CHARLESTON CO. HEALTH DEPT DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 420560003F02                    LATITUDE(D.M.S.):  32 52 57 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JENKINS ST FIRE STATION      LONGITUDE(D.M.S.):  79 58 41 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 3618600
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650           ELEV ABOVE MSL: 0033     UTM EASTING: 0595600
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                               SMSA(9400): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMENTAL CNTRL BUR OF AIR QUALITY CNTRL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    5246 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    4909 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    5324 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 420560019F05                    LATITUDE(D.M.S.):  32 49 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ESSO DOCK                    LONGITUDE(D.M.S.):  79 58 18 W         ELEV ABOVE GROUND: 0003    UTM NORTHING: 3632150
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650           ELEV ABOVE MSL: 0016     UTM EASTING: 0599375
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                               SMSA(9400): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 420560037F01                    LATITUDE(D.M.S.):  32 49 09 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAMES ISLAND FIRE STA 2      LONGITUDE(D.M.S.):  79 58 05 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 3622100
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650           ELEV ABOVE MSL: 0005     UTM EASTING: 0596700
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 420560038F01                    LATITUDE(D.M.S.):  32 49 57 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N CHARLESTON FIRE STAT       LONGITUDE(D.M.S.):  79 57 11 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 3633000
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:    247,650           ELEV ABOVE MSL: 0049     UTM EASTING: 0598000
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:    336,125       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                               SMSA(9400): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTL CNTRL BUR OF AIR QUALITY CNTRL
PRIMARY FE SITE FOR PARTICULATES & SULFPHUR DIOXIDE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     321 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 085
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(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 OBS
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	1 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	1 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	3960 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3961 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	4783 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	4561 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	7090 OBS
NITROGEN DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
WIND SPEED	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4398 OBS
	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4398 OBS

SITE CODE: 420560039F02 LATITUDE(D.M.S.): 32 53 58 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: STATE PORTS AUTHORITY LONGITUDE(D.M.S.): 79 58 25 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3640400
CITY OR AREA: CHARLESTON CO CITY POPULATION: 247,650 ELEV ABOVE MSL: 0005 UTM EASTING: 0059&000
COUNTY(#560): CHARLESTON CO AQCR POPULATION: 336,125 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(199): CHARLESTON
AGENCY TYPE: STATE SMSA(1440): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTL CNTRL BUR OF AIR QUALITY CNTRL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	272 OBS

SITE CODE: 420560040F05 LATITUDE(D.M.S.): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: PITTSBURG AVE # 2 LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0008 UTM NORTHING:
CITY OR AREA: CHARLESTON CO CITY POPULATION: 247,650 ELEV ABOVE MSL: UTM EASTING:
COUNTY(#560): CHARLESTON CO AQCR POPULATION: 336,125 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(199): CHARLESTON
AGENCY TYPE: STATE SMSA(1440): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: S.C. DEPT OF HEALTH AND ENV. CONTROL
AT UNION CARBIDE PARKING LOT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 OBS

SITE CODE: 420440001F01 LATITUDE(D.M.S.): 34 45 02 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CHESTER METRO WATER PLANT LONGITUDE(D.M.S.): 80 55 33 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3845200
CITY OR AREA: CHESTER CO CITY POPULATION: 29,811 ELEV ABOVE MSL: 0450 UTM EASTING: 0080&000
COUNTY(#640): CHESTER CO AQCR POPULATION: 1,057,935 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 420760001A01 LATITUDE(D.M.S.): 81 02 15 W EPA REGION: 04 UTM ZONE: 25
SITE ADDRESS: 1600 ASSEMBLY STREET LONGITUDE(D.M.S.): 34 00 30 W ELEV ABOVE GROUND: 0027 UTM NORTHING: 3697397
CITY OR AREA: COLUMBIA CITY POPULATION: 113,542 ELEV ABOVE MSL: 0320 UTM EASTING: 482462
COUNTY(#900): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(200): COLUMBIA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	5 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 OBS

SITE CODE: 420760003F01 LATITUDE(D.M.S.): 34 00 17 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: COLUMBIA WATER PLANT LONGITUDE(D.M.S.): 81 03 07 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3762600
CITY OR AREA: COLUMBIA CITY POPULATION: 113,542 ELEV ABOVE MSL: 0320 UTM EASTING: 0048&200
COUNTY(#900): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(200): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 420760004F01 LATITUDE(D.M.S.): 33 58 39 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: OWENS FIELD LONGITUDE(D.M.S.): 81 00 08 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3769800
CITY OR AREA: COLUMBIA CITY POPULATION: 113,542 ELEV ABOVE MSL: 0300 UTM EASTING: 0049&000
COUNTY(#900): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(200): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTIONS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 420760005F01 LATITUDE(D.M.S.): 34 02 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: EAU CLAIRE WATER PLANT LONGITUDE(D.M.S.): 81 03 38 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3766300
CITY OR AREA: COLUMBIA CITY POPULATION: 113,542 ELEV ABOVE MSL: 0350 UTM EASTING: 0049&000
COUNTY(#900): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(200): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTIONS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 OBS

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SITE CODE: 420760006F01                    LATITUDE(D.M.S.):  34 02 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RICHLAND CO. HEALTH CNTR     LONGITUDE(D.M.S.):  81 01 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3766200
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542         ELEV ABOVE MSL: 0350     UTM EASTING: 0049780
COUNTY(45079): RICHLAND CO                   AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 420760011F01                    LATITUDE(D.M.S.):  34 00 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FORT JACKSON                 LONGITUDE(D.M.S.):  80 58 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3742000
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542         ELEV ABOVE MSL: 0300     UTM EASTING: 0050500
COUNTY(45079): RICHLAND CO                   AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 420780004F01                    LATITUDE(D.M.S.):  33 50 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HORRY CO. HEALTH DEPT.       LONGITUDE(D.M.S.):  79 02 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3745200
CITY OR AREA: CONWAY                         CITY POPULATION:      8,151         ELEV ABOVE MSL: 0035     UTM EASTING:  681210
COUNTY(45301): HORRY CO                      AQCR POPULATION:    137,735     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(209): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 420780007F01                    LATITUDE(D.M.S.):  33 50 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  79 02 45 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3745330
CITY OR AREA: CONWAY                         CITY POPULATION:      8,151         ELEV ABOVE MSL: 0035     UTM EASTING: 0048030
COUNTY(45301): HORRY CO                      AQCR POPULATION:    137,735     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(209): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      11 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 420800001F01                    LATITUDE(D.M.S.):  34 18 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DARLINGTON CO HEALTH DEPT    LONGITUDE(D.M.S.):  79 51 56 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3786200
CITY OR AREA: DARLINGTON                     CITY POPULATION:      6,990         ELEV ABOVE MSL: 0150     UTM EASTING: 0048400
COUNTY(45201): DARLINGTON CO                 AQCR POPULATION:    243,003     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(201): FLORENCE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 420840001F01                    LATITUDE(D.M.S.):  34 25 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY-COUNTY OFFICE BLDG.     LONGITUDE(D.M.S.):  79 22 15 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  3800600
CITY OR AREA: DILLON                         CITY POPULATION:      5,991         ELEV ABOVE MSL: 0155     UTM EASTING: 0049200
COUNTY(45041): DILLON CO                     AQCR POPULATION:    243,003     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(201): FLORENCE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 420900001F01                    LATITUDE(D.M.S.):  33 13 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JENKINS HILL SCHOOL          LONGITUDE(D.M.S.):  80 26 46 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3676000
CITY OR AREA: DORCHESTER CO                  CITY POPULATION:     32,276         ELEV ABOVE MSL: 0080     UTM EASTING: 0055400
COUNTY(45035): DORCHESTER CO                 AQCR POPULATION:    336,125     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 421020001F01                    LATITUDE(D.M.S.):  34 11 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FLORENCE CO. HEALTH DEPT.    LONGITUDE(D.M.S.):  79 44 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3799700
CITY OR AREA: FLORENCE                       CITY POPULATION:     25,997         ELEV ABOVE MSL: 0170     UTM EASTING: 0045300
COUNTY(45041): FLORENCE CO                   AQCR POPULATION:    243,003     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(201): FLORENCE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)    3230 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    3037 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3249 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      46 085
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SITE CODE: 42110000IF01                    LATITUDE(D.M.S.):  35 04 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CHEROKEE CO. HEALTH DEPT.    LONGITUDE(D.M.S.):  81 39 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3981447
CITY OR AREA: GAFFNEY                        CITY POPULATION:      13,253        ELEV ABOVE MSL: 0750    UTM EASTING:  440235
COUNTY(0400): CHEROKEE CO                    AQCR POPULATION:     456,719     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS

SITE CODE: 42112000IF01                    LATITUDE(D.M.S.):  33 22 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GEORGETOWN CO HEALTH DEPT    LONGITUDE(D.M.S.):  79 17 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3699000
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      10,449        ELEV ABOVE MSL: 0033    UTM EASTING: 0045?100
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:     137,735     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      59 OBS
    WIND SPEED                         INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             A133 OBS
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS       A133 OBS

SITE CODE: 42112000?F01                    LATITUDE(D.M.S.):  33 22 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOWARD HIGH SCHOOL           LONGITUDE(D.M.S.):  79 17 51 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3693200
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      10,449        ELEV ABOVE MSL: 0033    UTM EASTING: 0045?400
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:     137,735     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     115 OBS

SITE CODE: 42112000?F05                    LATITUDE(D.M.S.):  33 21 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S C PORTS AUTHORITY          LONGITUDE(D.M.S.):  79 17 28 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3692400
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      10,449        ELEV ABOVE MSL: 0030    UTM EASTING: 0045?000
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:     137,735     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 42112000SF05                    LATITUDE(D.M.S.):  33 22 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KING ST. & PRINCE ST.        LONGITUDE(D.M.S.):  79 17 12 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3693100
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      10,449        ELEV ABOVE MSL: 0033    UTM EASTING: 0045?400
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:     137,735     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     114 OBS

SITE CODE: 42112000AF01                    LATITUDE(D.M.S.):  33 21 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FRASER & BOURNE ST           LONGITUDE(D.M.S.):  79 17 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3692800
CITY OR AREA: GEORGETOWN                     CITY POPULATION:      10,449        ELEV ABOVE MSL: 0030    UTM EASTING: 0045?800
COUNTY(1140): GEORGETOWN CO                  AQCR POPULATION:     137,735     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENVIR CONTROL BUREAU OF AIR QUALITY CONTR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     112 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   UG/CU METER (25 C)    2543 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           24-HR-AVG UG/CU METER (25 C)    2384 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG  UG/CU METER (25 C)    2649 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    2776 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      24-HR-AVG UG/CU METER (25 C)    2471 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                      3-HR-AVG  UG/CU METER (25 C)    2780 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 42115000IF01                    LATITUDE(D.M.S.):  33 00 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WESTVIEW ELEM.SCHOOL         LONGITUDE(D.M.S.):  80 02 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3651000
CITY OR AREA: GOOSE CREEK                    CITY POPULATION:       3,454        ELEV ABOVE MSL: 0050    UTM EASTING: 0058?000
COUNTY(0420): BERKELEY CO                    AQCR POPULATION:     336,125     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT HELTH & ENVIRON CONTROL BUR OF AIR QUALITY CONTROL

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      46 OBS

SITE CODE: 42118000IA01                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CORNER ELFORD AND MAIN       LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: GREENVILLE                     CITY POPULATION:      61,208        ELEV ABOVE MSL: 1020    UTM EASTING:
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:     456,219     TIME ZONE(FOR GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(3340): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      14 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      14 OBS
    SULFATE ION                        HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      14 OBS
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SITE CODE: 42118000IF01                    LATITUDE(D.M.S.): 34 51 12 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY CURB MARKET             LONGITUDE(D.M.S.): 82 23 41 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3857600
CITY OR AREA: GREENVILLE                     CITY POPULATION:     61,208          ELEV ABOVE MSL: 1020     UTM EASTING: 00372500
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     304 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   UG/CU METER (25 C)    5628 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG  UG/CU METER (25 C)    4602 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    5652 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      59 OBS
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            3750 OBS
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS      3750 OBS


SITE CODE: 42118000ZF01                    LATITUDE(D.M.S.): 34 50 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY WATER WORKS             LONGITUDE(D.M.S.): 82 24 50 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3857100
CITY OR AREA: GREENVILLE                     CITY POPULATION:     61,208          ELEV ABOVE MSL: 0970     UTM EASTING: 00370350
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 42118000JF01                    LATITUDE(D.M.S.): 34 49 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARIS RD @ AUGUSTA STS       LONGITUDE(D.M.S.): 82 23 43 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 3854350
CITY OR AREA: GREENVILLE                     CITY POPULATION:     61,208          ELEV ABOVE MSL: 1000     UTM EASTING: 00372400
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 42120000IF01                    LATITUDE(D.M.S.): 34 52 24 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEDGEFIELD SUBDIVISION       LONGITUDE(D.M.S.): 82 20 45 W       ELEV ABOVE GROUND: 0003    UTM NORTHING: 3859700
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:    240,546          ELEV ABOVE MSL: 1000     UTM EASTING: 00377000
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 42120000ZF01                    LATITUDE(D.M.S.): 34 52 10 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARKER WATER & SEWAGE        LONGITUDE(D.M.S.): 82 25 08 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3858300
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:    240,546          ELEV ABOVE MSL: 1000     UTM EASTING: 00370300
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 42120000JF03                    LATITUDE(D.M.S.): 35 03 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FAMODA FARMS                 LONGITUDE(D.M.S.): 82 21 39 W       ELEV ABOVE GROUND: 0008    UTM NORTHING: 3880100
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:    240,546          ELEV ABOVE MSL: 0970     UTM EASTING: 00375000
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      15 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 42120000AF01                    LATITUDE(D.M.S.): 34 55 40 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HORRIS MFG CO                LONGITUDE(D.M.S.): 82 17 15 W       ELEV ABOVE GROUND: 001A    UTM NORTHING: 3845400
CITY OR AREA: GREENVILLE CO                  CITY POPULATION:    240,546          ELEV ABOVE MSL: 0900     UTM EASTING: 00382400
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                           SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 42122000IF01                    LATITUDE(D.M.S.): 34 06 13 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREENWOOD CO HEALTH DEPT     LONGITUDE(D.M.S.): 82 09 56 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3774100
CITY OR AREA: GREENWOOD                      CITY POPULATION:     21,049          ELEV ABOVE MSL: 0445     UTM EASTING: 00392800
COUNTY(1240): GREENWOOD CO                   AQCR POPULATION:    188,686       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(203): GREENWOOD
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   UG/CU METER (25 C)    1372 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         24-HR-AVG  UG/CU METER (25 C)    1284 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    1379 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      57 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 68 OBS

SITE CODE: 421240002F01 — LATITUDE(D.M.S.): 34 56 19 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: GREER TELEPHONE BLDG. — LONGITUDE(D.M.S.): 82 13 47 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3PA67?0
CITY OR AREA: GREER — CITY POPULATION: 10,442 — ELEV ABOVE MSL: 1035 — UTM EASTING: 0031?700
COUNTY(3200): GREENVILLE CO — AQCR POPULATION: 484,219 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE — SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: S.C. DEPT. OF HEALTH &ENV. CONTROL BUREAU
TELEPHONE CO. BLDG

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 46 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 46 OBS

SITE CODE: 421360001F01 — LATITUDE(D.M.S.): 32 6 45 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: SEMONS FIREWORKS — LONGITUDE(D.M.S.): 81 4 27 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3552?00
CITY OR AREA: JASPER CO — CITY POPULATION: 11,885 — ELEV ABOVE MSL: 0010 — UTM EASTING: 00493000
COUNTY(3600): JASPER CO — AQCR POPULATION: 393,872 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(058): SAVANNAH-BEAUFORT
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 19 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 22 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 28 OBS

SITE CODE: 421940001F01 — LATITUDE(D.M.S.): 34 45 01 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: LANCASTER POLICE DEPT. — LONGITUDE(D.M.S.): 80 46 39 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3845200
CITY OR AREA: LANCASTER — CITY POPULATION: 9,184 — ELEV ABOVE MSL: 0500 — UTM EASTING: 005?0500
COUNTY(3460): LANCASTER CO — AQCR POPULATION: 1,057,735 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(147): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 58 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 421500001F01 — LATITUDE(D.M.S.): 34 29 57 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: LAURENS CO HEALTH DEPT — LONGITUDE(D.M.S.): 82 01 02 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3817800
CITY OR AREA: LAURENS — CITY POPULATION: 10,298 — ELEV ABOVE MSL: 0250 — UTM EASTING: 00806800
COUNTY(3201): LAURENS CO — AQCR POPULATION: 168,484 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(203): GREENWOOD
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 55 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 54 OBS

SITE CODE: 421700001F01 — LATITUDE(D.M.S.): 32 47 12 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: MT PLEASANT FIRE STATION — LONGITUDE(D.M.S.): 79 52 28 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3638000
CITY OR AREA: MOUNT PLEASANT — CITY POPULATION: 6,155 — ELEV ABOVE MSL: 0020 — UTM EASTING: 00805800
COUNTY(0560): CHARLESTON CO — AQCR POPULATION: 336,175 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(199): CHARLESTON
AGENCY TYPE: STATE — SMSA(1440): CHARLESTON-NORTH CHARLESTON, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 58 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 53 OBS

SITE CODE: 421740001F01 — LATITUDE(D.M.S.): 33 42 15 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: MYRTLE BEACH HEALTH DEPT. — LONGITUDE(D.M.S.): 78 52 24 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3731192
CITY OR AREA: MYRTLE BEACH — CITY POPULATION: 8,536 — ELEV ABOVE MSL: 0040 — UTM EASTING: 00497003
COUNTY(3401): HORRY CO — AQCR POPULATION: 137,735 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(204): GEORGETOWN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF HEALTH & ENVIRONMENTAL CONTROL BASC

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 91 OBS

SITE CODE: 421740001F03 — LATITUDE(D.M.S.): 33 42 15 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: — LONGITUDE(D.M.S.): 78 52 24 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3731192
CITY OR AREA: MYRTLE BEACH — CITY POPULATION: 8,536 — ELEV ABOVE MSL: 0040 — UTM EASTING: 00497003
COUNTY(3401): HORRY CO — AQCR POPULATION: 137,735 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(204): GEORGETOWN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 39 OBS

SITE CODE: 421740001F01 — LATITUDE(D.M.S.): 34 16 25 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: NEWBERRY CO DEPT OF EDUC — LONGITUDE(D.M.S.): 81 37 1 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3792800
CITY OR AREA: NEWBERRY — CITY POPULATION: 9,218 — ELEV ABOVE MSL: 0075 — UTM EASTING: 00443200
COUNTY(3801): NEWBERRY CO — AQCR POPULATION: 372,152 — TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(200): COLUMBIA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 29 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 29 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 29 OBS

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SITE CODE: 421800001F01                    LATITUDE(D.M.S.):  33 30 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 400 E BUENA VISTA AVE        LONGITUDE(D.M.S.):  81 57 41 W     ELEV ABOVE GROUND: 0006     UTM NORTHING:  3370510
CITY OR AREA: NORTH AUGUSTA                  CITY POPULATION:     12,883       ELEV ABOVE MSL: 0225      UTM EASTING: 0004010
COUNTY(0080): AIKEN CO                       AQCR POPULATION:    216,332   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                          SMSA(1040):  AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE              HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC      24-HOUR   UG/CU METER (25 C)      57 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   UG/CU METER (25 C)    3911 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  WEST-GAEKE COLORIMETRIC    24-HR-AVG   UG/CU METER (25 C)    3822 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                3-HR-AVG   UG/CU METER (25 C)    4108 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                 1-HOUR   UG/CU METER (25 C)    1922 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC             24-HR-AVG   UG/CU METER (25 C)    1262 ORS
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  3-HR-AVG   UG/CU METER (25 C)    1938 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      55 ORS
                                                                         24-HOUR   UG/CU METER (25 C)      58 ORS

SITE CODE: 421840001F01                    LATITUDE(D.M.S.):  33 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 580 MIDDLETON NE             LONGITUDE(D.M.S.):  80 41 30 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3709682
CITY OR AREA: ORANGEBURG                     CITY POPULATION:     13,252       ELEV ABOVE MSL: 0245      UTM EASTING:  513142
COUNTY(1960): ORANGEBURG CO                  AQCR POPULATION:    216,332   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE              HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      55 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 ORS
                                                                         24-HOUR   UG/CU METER (25 C)      59 ORS

SITE CODE: 421975001F01                    LATITUDE(D.M.S.):  34 53 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PICKENS CO. HEALTH DEPT      LONGITUDE(D.M.S.):  82 42 25 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  3841400
CITY OR AREA: PICKENS                        CITY POPULATION:      2,954       ELEV ABOVE MSL: 1110      UTM EASTING: 0334000
COUNTY(1980): PICKENS CO                     AQCR POPULATION:    456,219   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(2021): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                          SMSA(3160):  GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE              HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      27 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      28 ORS
                                                                         24-HOUR   UG/CU METER (25 C)      28 ORS

SITE CODE: 421900002A03                    LATITUDE(D.M.S.):  34 11 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PARK     LONGITUDE(D.M.S.):  80 50 49 W     ELEV ABOVE GROUND: 0000     UTM NORTHING:  3783700
CITY OR AREA: RICHLAND CO                    CITY POPULATION:    233,868       ELEV ABOVE MSL: 0000      UTM EASTING: 0061900
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: REMOTE                           AQCR(2001): COLUMBIA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1760):  COLUMBIA, S.C.
SUPP. AGENCY: CLEMSON AGRICULTURE COLLEGE & US DEPARTMENT OF AGRICULTURE

    AMMONIUM ION             HI-VOL  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      10 ORS
    NITRATE ION              HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      10 ORS
    SULFATE ION              HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)      10 ORS

SITE CODE: 421900002F03                    LATITUDE(D.M.S.):  34 11 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PK        LONGITUDE(D.M.S.):  80 50 49 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  3783700
CITY OR AREA: RICHLAND CO                    CITY POPULATION:    233,868       ELEV ABOVE MSL: 0440      UTM EASTING: 0061900
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(2001): COLUMBIA
AGENCY  TYPE: STATE                          SMSA(1760):  COLUMBIA, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE              HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      51 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      52 ORS
                                                                         24-HOUR   UG/CU METER (25 C)      54 ORS

SITE CODE: 421900003F01                    LATITUDE(D.M.S.):  34  4 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE BOARD OF HEALTH        LONGITUDE(D.M.S.):  81  2 12 W     ELEV ABOVE GROUND: 0006     UTM NORTHING:  3770500
CITY OR AREA: RICHLAND CO                    CITY POPULATION:    233,868       ELEV ABOVE MSL: 0350      UTM EASTING: 0049100
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(2001): COLUMBIA
AGENCY  TYPE: STATE                          SMSA(1760):  COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE              HI-VOL  GRAVIMETRIC
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED     24-HOUR   UG/CU METER (25 C)     275 ORS
    CARBON MONOXIDE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   UG/CU METER (25 C)    8310 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                8-HR-AVG   UG/CU METER (25 C)    8336 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC                 1-HOUR   UG/CU METER (25 C)    5311 ORS
    SULFUR DIOXIDE           INSTRUMENTAL  COULOMETRIC             24-HR-AVG   UG/CU METER (25 C)    4596 ORS
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  3-HR-AVG   UG/CU METER (25 C)    5498 ORS
    NITROGEN DIOXIDE         INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   24-HOUR   UG/CU METER (25 C)      38 ORS
    NITROGEN DIOXIDE         GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   1-HOUR   UG/CU METER (25 C)    1327 ORS
    OZONE                    INSTRUMENTAL  CHEMILUMINESCENCE            24-HOUR   UG/CU METER (25 C)      38 ORS
    WIND SPEED               INSTRUMENTAL  SPOT READING                  1-HOUR   UG/CU METER (25 C)    A862 ORS
    WIND DIRECTION           INSTRUMENTAL  SPOT READING                  1-HOUR   MILES/HOUR            A891 ORS
                                                                         1-HOUR   DEGREES, COMPASS      6667 ORS

SITE CODE: 421920001F01                    LATITUDE(D.M.S.):  34 56 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROCK HILL CITY HALL          LONGITUDE(D.M.S.):  81 02 02 W     ELEV ABOVE GROUND: 0040     UTM NORTHING:  3867200
CITY OR AREA: ROCK HILL                      CITY POPULATION:     33,846       ELEV ABOVE MSL: 0300      UTM EASTING: 0496800
COUNTY(2460): YORK CO                        AQCR POPULATION:  1,082,735   TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1471): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE              HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE           GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      29 ORS
                                                                         24-HOUR   UG/CU METER (25 C)      30 ORS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 OBS

SITE CODE: 421920002F01 LATITUDE(D.M.S.): 34 57 48 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ROCK HILL WTR FILTER PLT LONGITUDE(D.M.S.): 81 00 00 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 3848800
CITY OR AREA: ROCK HILL CITY POPULATION: 33,896 ELEV ABOVE MSL: 0700 UTM EASTING: 00800000
COUNTY(2940): YORK CO AQCR POPULATION: 1,057,736 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(147): METROPOLITAN CHARLOTTE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENVIRONMENTAL CONTROL BUR OF AIR QUALITY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	231	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	8588	OBS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	8515	OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	5845	OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	24-HR-AVG	UG/CU METER (25 C)	5430	OBS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6048	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60	OBS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	8400	OBS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1649	OBS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1253	OBS

SITE CODE: 422010001F01 LATITUDE(D.M.S.): 34 44 19 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DUKE POWER CO LONGITUDE(D.M.S.): 82 15 50 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3849600
CITY OR AREA: SIMPSONVILLE CITY POPULATION: 3,308 ELEV ABOVE MSL: 0870 UTM EASTING: 00389300
COUNTY(2001): GREENVILLE CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	67	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	69	OBS

SITE CODE: 422040001F01 LATITUDE(D.M.S.): 34 56 56 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SPARTANBURG CITY HALL LONGITUDE(D.M.S.): 81 56 38 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3847400
CITY OR AREA: SPARTANBURG CITY POPULATION: 44,546 ELEV ABOVE MSL: 0780 UTM EASTING: 00413800
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47	OBS

SITE CODE: 422040004F01 LATITUDE(D.M.S.): 34 56 11 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DUKE POWER SUBSTATION LONGITUDE(D.M.S.): 81 56 02 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3846200
CITY OR AREA: SPARTANBURG CITY POPULATION: 44,546 ELEV ABOVE MSL: 0730 UTM EASTING: 00414700
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29	OBS

SITE CODE: 422040006F01 LATITUDE(D.M.S.): 34 59 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY LONGITUDE(D.M.S.): 81 59 07 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3863100
CITY OR AREA: SPARTANBURG CITY POPULATION: 44,546 ELEV ABOVE MSL: 0880 UTM EASTING: 00410000
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	62	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	64	OBS

SITE CODE: 422060002F01 LATITUDE(D.M.S.): 35 02 13 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LAKE BOWEN LONGITUDE(D.M.S.): 82 02 33 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3886700
CITY OR AREA: SPARTANBURG CO CITY POPULATION: 173,724 ELEV ABOVE MSL: 0780 UTM EASTING: 00405000
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	13	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10	OBS

SITE CODE: 422060004F01 LATITUDE(D.M.S.): 34 57 20 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LYMAN WATER DISTICT BLDG LONGITUDE(D.M.S.): 82 07 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3848500
CITY OR AREA: SPARTANBURG CO CITY POPULATION: 173,724 ELEV ABOVE MSL: 0880 UTM EASTING: 00397000
COUNTY(2060): SPARTANBURG CO AQCR POPULATION: 456,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20	OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23	OBS
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	25	OBS

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SITE CODE: 422120001F01                    LATITUDE(D.M.S.): 33 55 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 108 N. MAGNOLIA              LONGITUDE(D.M.S.): 80 20 14 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3753000
CITY OR AREA: SUMTER                         CITY POPULATION:     24,435          ELEV ABOVE MSL: 0240    UTM EASTING: 0056A200
COUNTY(2140): SUMTER CO                      AQCR POPULATION:    158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 422120002F01                    LATITUDE(D.M.S.): 33 55 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER TECH                  LONGITUDE(D.M.S.): 80 20 16 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3753000
CITY OR AREA: SUMTER                         CITY POPULATION:     24,435          ELEV ABOVE MSL: 0240    UTM EASTING: 0056A200
COUNTY(2140): SUMTER CO                      AQCR POPULATION:    158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 422120003F01                    LATITUDE(D.M.S.): 33 55 03 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER WATER PLT #2          LONGITUDE(D.M.S.): 80 19 24 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3753050
CITY OR AREA: SUMTER                         CITY POPULATION:     24,435          ELEV ABOVE MSL: 0150    UTM EASTING: 0056E550
COUNTY(2140): SUMTER CO                      AQCR POPULATION:    158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C DEPT OF HEALTH & ENVIRONMENTAL CONTROL

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    1637 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG  UG/CU METER (25 C)    1342 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)    1665 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 422260001F01                    LATITUDE(D.M.S.): 33 58 36 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA HEALTH CENTER       LONGITUDE(D.M.S.): 81 04 33 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3759400
CITY OR AREA: WEST COLUMBIA                  CITY POPULATION:      7,838          ELEV ABOVE MSL: 0300    UTM EASTING: 0049D000
COUNTY(1560): LEXINGTON CO                   AQCR POPULATION:    372,152       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                              SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 422480001F01                    LATITUDE(D.M.S.): 34 44 20 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U.S. POST OFFICE             LONGITUDE(D.M.S.): 82 02 29 W        ELEV ABOVE GROUND: 0025    UTM NORTHING: 3849400
CITY OR AREA: WOODRUFF                       CITY POPULATION:      4,674          ELEV ABOVE MSL: 0780    UTM EASTING: 0040A800
COUNTY(2060): SPARTANBURG CO                 AQCR POPULATION:    456,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE-SPARTANBURG, SC.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      14 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 422940001F03                    LATITUDE(D.M.S.): 35  7 16 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BETHEL FIRE STA (CLOVER)     LONGITUDE(D.M.S.): 81  5 52 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 3886300
CITY OR AREA: YORK CO                        CITY POPULATION:     85,216          ELEV ABOVE MSL: 0660    UTM EASTING: 0049E100
COUNTY(2940): YORK CO                        AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      59 085
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SOUTH DAKOTA

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SITE CODE: 430020001F01                  LATITUDE(D,M,S,): 44 27 35 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: LIBRARY, 14TH & WASHINGTO  LONGITUDE(D,M,S,): 98 29 00 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4933930
CITY OR AREA: ABERDEEN                     CITY POPULATION:     4,183       ELEV ABOVE MSL: 1300    UTM EASTING: 0056095
COUNTY(01801): BROWN CO                    AQCR POPULATION:    418,828   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF NORTHERN STATE COLLEGE LIBRARY 9-1-72 THROUGH 12-27-74.   ROOF OF CITY SANITATION BLD - ACTIVE 12-28-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      28 005


SITE CODE: 430110001A03                  LATITUDE(D,M,S,): 43 43 22 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TEEPEE WORK CENTER         LONGITUDE(D,M,S,): 103 55 51 W     ELEV ABOVE GROUND: 0003   UTM NORTHING: 4826167
CITY OR AREA: BLACK HILLS NAT FOREST       CITY POPULATION:                    ELEV ABOVE MSL: 5124    UTM EASTING:  496121
COUNTY(04201): CUSTER CO                   AQCR POPULATION:    113,498   TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FOREST SERVICE

    AMMONIUM ION                     HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)      18 005
    NITRATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      14 005
    SULFATE ION                      HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      14 005


SITE CODE: 430110001F03                  LATITUDE(D,M,S,): 43 43 22 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TEEPEE WORK CENTER         LONGITUDE(D,M,S,): 103 55 51 W     ELEV ABOVE GROUND: 0003   UTM NORTHING: 4826167
CITY OR AREA: BLACK HILLS NAT FOREST       CITY POPULATION:                    ELEV ABOVE MSL: 5124    UTM EASTING:  496121
COUNTY(04201): CUSTER CO                   AQCR POPULATION:    113,498   TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: EPA REGION                   SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      98 005
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      36 005
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      98 005


SITE CODE: 430140001F01                  LATITUDE(D,M,S,): 44 19 01 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: AG ENG BLDG SDSU           LONGITUDE(D,M,S,): 96 46 45 W     ELEV ABOVE GROUND: 0025   UTM NORTHING: 4936826
CITY OR AREA: BROOKINGS                    CITY POPULATION:     13,717       ELEV ABOVE MSL: 1650    UTM EASTING: 0696000
COUNTY(01601): BROOKINGS CO                AQCR POPULATION:    418,828   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF AG ENGINEERING BUILDING SDSU - ACTIVE 12-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 005


SITE CODE: 430240001F03                  LATITUDE(D,M,S,): 44 43 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 11 MI WEST OF NEWELL       LONGITUDE(D,M,S,): 103 38 00 W     ELEV ABOVE GROUND: 0014   UTM NORTHING: 4932167
CITY OR AREA: BUTTE CO                     CITY POPULATION:      7,825       ELEV ABOVE MSL: 2800    UTM EASTING: 0068287
COUNTY(02401): BUTTE CO                    AQCR POPULATION:    113,498   TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION-AIR QUALITY PROGRAM
FORMERLY A MI SE OF BELLE FOURCHE-MOVED TO SITE 11 MI WEST OF     NEWELL 7-1-77 - ENERGY SITE

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       6 005


SITE CODE: 430760001F03                  LATITUDE(D,M,S,): 45 36 18 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO WATER TOWER        LONGITUDE(D,M,S,): 103 32 17 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 4998003
CITY OR AREA: HARDING CO                   CITY POPULATION:      1,456       ELEV ABOVE MSL: 2890    UTM EASTING: 0061907
COUNTY(07601): HARDING CO                  AQCR POPULATION:    418,828   TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
FORMERLY NGRP SITE 430760001P03 TAKEN OVER BY SOUTH DAKOTA DEP 9-1-75

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       9 005
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      19 005
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      17 005


SITE CODE: 430780001F03                  LATITUDE(D,M,S,): 43 25 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SEWAGE DISPOSAL PLT        LONGITUDE(D,M,S,): 103 27 45 W     ELEV ABOVE GROUND: 0004   UTM NORTHING: 4829587
CITY OR AREA: HOT SPRINGS                  CITY POPULATION:      4,434       ELEV ABOVE MSL: 3360    UTM EASTING: 0063001
COUNTY(05801): FALL RIVER CO               AQCR POPULATION:    113,498   TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
AT CITY SEWAGE TREATMENT PLANT - ACTIVE 12-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 005


SITE CODE: 430820001F01                  LATITUDE(D,M,S,): 44 21 40 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 410 DAKOTA ST              LONGITUDE(D,M,S,): 98 12 40 W     ELEV ABOVE GROUND: 0068   UTM NORTHING: 4907592
CITY OR AREA: HURON                        CITY POPULATION:     14,299       ELEV ABOVE MSL: 1298    UTM EASTING: 0000000
COUNTY(04401): BEADLE CO                   AQCR POPULATION:    418,828   TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY POST OFFICE - ACTIVE 12-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      46 005
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SITE CODE: 46124000IF01                    LATITUDE(D.M.S.): 43 42 32 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: ROOF 902 S BURR              LONGITUDE(D.M.S.): 98 01 17 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4777911
CITY OR AREA: MITCHELL                       CITY POPULATION:     13,425       ELEV ABOVE MSL: 1312     UTM EASTING: 0000000
COUNTY(0440): DAVISON CO                     AQCR POPULATION:    418,828    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(204): SOUTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CORN PALACE - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 OBS

SITE CODE: 46130000IF03                    LATITUDE(D.M.S.): 44 01 15 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DEERFIELD                    LONGITUDE(D.M.S.): 103 51 55 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 4366443
CITY OR AREA: PENNINGTON CO                  CITY POPULATION:      9,340       ELEV ABOVE MSL: 5920     UTM EASTING: 0000000
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:    113,498    TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: REMOTE                              AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
SITE IS IN A REMOTE AREA OF THE BLACK HILLS NATIONAL FOREST - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 46132000IF03                    LATITUDE(D.M.S.): 45 53 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1 1/2 MI S.S.W OF LEMMON     LONGITUDE(D.M.S.): 102 10 38 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 5085076
CITY OR AREA: PERKINS CO                     CITY POPULATION:      4,749       ELEV ABOVE MSL: 2500     UTM EASTING: 0071803
COUNTY(1320): PERKINS CO                     AQCR POPULATION:    113,498    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
FORMERLY NGPRP SITE 46132000IP03 TAKEN OVER BY SOUTH DAKOTA DEP 8-1-75

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS

SITE CODE: 46132000IF05                    LATITUDE(D.M.S.): 45 53 39 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1 1/2 MI S SW OF LEMMON      LONGITUDE(D.M.S.): 102 10 38 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 5085076
CITY OR AREA: PERKINS CO                     CITY POPULATION:      4,769       ELEV ABOVE MSL: 2500     UTM EASTING: 0071803
COUNTY(1320): PERKINS CO                     AQCR POPULATION:    113,498    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD EPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
QUALITY ASSURANCE SAMPLER NUMBER 008 AT LEMMON - ENERGY SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 OBS

SITE CODE: 46134000IF01                    LATITUDE(D.M.S.): 44 21 06 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: STATE OFFICE BUILDING #1     LONGITUDE(D.M.S.): 100 20 46 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4911692
CITY OR AREA: PIERRE                         CITY POPULATION:      9,699       ELEV ABOVE MSL: 1470     UTM EASTING:  392714
COUNTY(0800): HUGHES CO                      AQCR POPULATION:    418,828    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(204): SOUTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF STATE OFFICE BLD #1 - ACTIVE 9-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      39 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      18 OBS

SITE CODE: 46138000IF01                    LATITUDE(D.M.S.): 44 04 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LIBRARY 6TH AND QUINCY       LONGITUDE(D.M.S.): 103 13 41 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4881040
CITY OR AREA: RAPID CITY                     CITY POPULATION:     43,836       ELEV ABOVE MSL: 3290     UTM EASTING:  441481
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:    113,498    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY LIBRARY - ACTIVE 9-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      37 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      18 OBS

SITE CODE: 46138000IF02                    LATITUDE(D.M.S.): 44 04 32 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1111 MT VIEW ROAD            LONGITUDE(D.M.S.): 103 15 17 W     ELEV ABOVE GROUND: 0014    UTM NORTHING: 4881634
CITY OR AREA: RAPID CITY                     CITY POPULATION:     43,836       ELEV ABOVE MSL: 3270     UTM EASTING:  439383
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:    113,498    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY WATER TREATMENT PLANT - ACTIVE 9-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 OBS

SITE CODE: 46138000SF01                    LATITUDE(D.M.S.): 44 05 45 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PUBL SER BLD-510 E MONROE    LONGITUDE(D.M.S.): 103 12 05 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 4883071
CITY OR AREA: RAPID CITY                     CITY POPULATION:     43,836       ELEV ABOVE MSL: 3320     UTM EASTING:  440379
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:    113,498    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF PUBLIC SERVICE BUILDING - ACTIVE 7-20-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      81 OBS
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SITE CODE: 431380004F01                    LATITUDE(D.M.S.):  44 04 35 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: STEVENS HS-1200 94TH         LONGITUDE(D.M.S.): 103 14 24 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4881680
CITY OR AREA: RAPID CITY                     CITY POPULATION:     43,836          ELEV ABOVE MSL: 3450     UTM EASTING: 0043821A
COUNTY(13001: PENNINGTON CO                  AQCR POPULATION:    113,498       TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF STEVENS HIGH SCHOOL - ACTIVE 7-20-7A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 ABS


SITE CODE: 431480001A01                    LATITUDE(D.M.S.):  43 32 51 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: CITY HALL, 224 WEST 9TH      LONGITUDE(D.M.S.):  96 43 49 W        ELEV ABOVE GROUND: 0044    UTM NORTHING:  4823000
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:     72,488          ELEV ABOVE MSL: 1440     UTM EASTING:  483471
COUNTY(12201: MINNEHAHA CO                   AQCR POPULATION:    137,428       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(7740): SIOUX FALLS, S. DAK.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)       0 ABS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       0 ABS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       0 ABS


SITE CODE: 431480001P01                    LATITUDE(D.M.S.):  43 32 51 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 224 WEST 9TH                 LONGITUDE(D.M.S.):  96 43 49 W        ELEV ABOVE GROUND: 0044    UTM NORTHING:  4823000
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:     72,488          ELEV ABOVE MSL: 1440     UTM EASTING: 00483471
COUNTY(12201: MINNEHAHA CO                   AQCR POPULATION:    137,428       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: EPA REGION                          SMSA(7740): SIOUX FALLS, S. DAK.
SUPP. AGENCY: CITY HEALTH DEPT
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 ABS


SITE CODE: 431480002F01                    LATITUDE(D.M.S.):  43 34 50 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: SIOUX FALL AIRPORT           LONGITUDE(D.M.S.):  96 43 50 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4825640
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:     72,488          ELEV ABOVE MSL: 1430     UTM EASTING: 00483238
COUNTY(12201: MINNEHAHA CO                   AQCR POPULATION:    137,428       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7740): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF MUNICIPAL AIRPORT TERMINAL BUILDING, ACTIVE AS OF 4-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ABS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 ABS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      19 ABS


SITE CODE: 431480003F01                    LATITUDE(D.M.S.):  43 34 15 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 501 EAST OLIVE STREET        LONGITUDE(D.M.S.):  96 43 05 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4826617
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:     72,488          ELEV ABOVE MSL: 1395     UTM EASTING:  484274
COUNTY(12201: MINNEHAHA CO                   AQCR POPULATION:    137,428       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7740): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF BLDG AT SIOUX FALLS MUNICIPAL WASTEWATER TREATMENT PLANT, ACTIVE AS OF 4-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 ABS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       2 ABS


SITE CODE: 431480004F01                    LATITUDE(D.M.S.):  43 41 00 N              EPA REGION: 08          UTM ZONE: 23
SITE ADDRESS: AUGUSTANA - 29TH & SUMMIT    LONGITUDE(D.M.S.):  96 31 24 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  ********
CITY OR AREA: SIOUX FALLS                    CITY POPULATION:     72,488          ELEV ABOVE MSL: 1480     UTM EASTING: 00480821
COUNTY(12201: MINNEHAHA CO                   AQCR POPULATION:    137,428       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                               SMSA(7740): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF GILBERT SCIENCE CENTER AUGUSTANA COLLEGE - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ABS


SITE CODE: 431520001F02                    LATITUDE(D.M.S.):  44 20 55 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ROOF AD BLDG B H S C         LONGITUDE(D.M.S.): 103 52 35 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4777210
CITY OR AREA: SPEARFISH                      CITY POPULATION:      9,661          ELEV ABOVE MSL: 3460     UTM EASTING: 00000000
COUNTY(10980): LAWRENCE CO                   AQCR POPULATION:    113,498       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF BHSC ADMINISTRATION BLD-1/2 MILE FROM WOODWASTE BURNER - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 ABS


SITE CODE: 431760001F01                    LATITUDE(D.M.S.):  44 30 33 N              EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 12 2ND AVE SE                LONGITUDE(D.M.S.):  97 07 00 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  0000000
CITY OR AREA: WATERTOWN                      CITY POPULATION:     13,498          ELEV ABOVE MSL: 1720     UTM EASTING:  0000000
COUNTY(03801: CODINGTON CO                   AQCR POPULATION:    418,828       TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1204): SOUTH DAKOTA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM
ROOF OF JENKINS METHODIST HOME - ACTIVE 12-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 ABS
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SITE CODE: 4319000015F03 LATITUDE(D,M,S.): 42 52 00 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT LONGITUDE(D,M,S.): 97 23 30 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4415848N
CITY OR AREA: YANKTON CITY POPULATION: 11,019 ELEV ABOVE MSL: 1296 UTM EASTING: 00000000
COUNTY(P20): YANKTON CO AQCR POPULATION: 418,928 TIME ZONE(PFF CMTS): WEST OF GMT
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(206): SOUTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION - AIR QUALITY PROGRAM
ROOF OF CITY WATER TREATMENT PLANT - ACTIVE 12-1-74

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR USZU METER (25 C) 52 085

TENNESSEE

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SITE CODE: 470020001F01                    LATITUDE(D.M.S.):  35 40 02 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ALCOA-RASSEL SUR.            LONGITUDE(D.M.S.):  83 58 34 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3950021
CITY OR AREA: ALCOA                          CITY POPULATION:      7,739          ELEV ABOVE MSL: 0895    UTM EASTING: 0023D8D7
COUNTY(C)(180): BLOUNT CO                    AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENN.AIR POLLUTION CONTROL DIVISION
LOCATED BEHIND ALCOA CITY HALL                                AGENCY SITE # 7-2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 ORS


SITE CODE: 470020002J02                    LATITUDE(D.M.S.):  35 46 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CLEVELAND ST                 LONGITUDE(D.M.S.):  83 57 57 W      ELEV ABOVE GROUND: 0        UTM NORTHING:  3962882
CITY OR AREA: ALCOA                          CITY POPULATION:      7,739          ELEV ABOVE MSL:           UTM EASTING: 00231895
COUNTY(C)(180): BLOUNT CO                    AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                           SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: ALUMINUM CO OF AMERICA
ALUMINUM SMELTER        ROCKS GARDENS-STATION SO-21

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      4007 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    4108 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    4275 ORS


SITE CODE: 470020003J02                    LATITUDE(D.M.S.):  35 46 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HALL RD                      LONGITUDE(D.M.S.):  83 58 35 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  3962511
CITY OR AREA: ALCOA                          CITY POPULATION:      7,739          ELEV ABOVE MSL: 0101    UTM EASTING: 00230929
COUNTY(C)(180): BLOUNT CO                    AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                           SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: ALUMINUM COMPANY OF AMERICA
ALUMINUM SMELTER

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      3760 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)    3713 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)    3898 ORS


SITE CODE: 470040001F01                    LATITUDE(D.M.S.):  35 26 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  84 35 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3934629
CITY OR AREA: ATHENS                         CITY POPULATION:     11,790          ELEV ABOVE MSL: 0900    UTM EASTING:  718221
COUNTY(C)(200): MC MINN CO                   AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 470240002F01                    LATITUDE(D.M.S.):  36 34 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CEDAR VAL & SLEEPY HOLLOW    LONGITUDE(D.M.S.):  82 11 21 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4037787
CITY OR AREA: BRISTOL                        CITY POPULATION:     20,064          ELEV ABOVE MSL: 1700    UTM EASTING: 00393596
COUNTY(C)(3300): SULLIVAN CO                 AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN SW BRISTOL AT JUNCTION OF CEDAR VALLEY RD. AND SLEEPY  HOLLOW ROAD AT WATER PUMPING STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS


SITE CODE: 470240003F01                    LATITUDE(D.M.S.):  36 35 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROTARY PARK ASHE ST          LONGITUDE(D.M.S.):  82 10 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4034747
CITY OR AREA: BRISTOL                        CITY POPULATION:     20,064          ELEV ABOVE MSL: 1700    UTM EASTING:  394492
COUNTY(C)(3300): SULLIVAN CO                 AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED ON ASHE STREET IN ROTARY PARK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      6 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       7 ORS


SITE CODE: 470240001F01                    LATITUDE(D.M.S.):  36 03 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CAMDEN WATER TOWER           LONGITUDE(D.M.S.):  88 06 17 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3990484
CITY OR AREA: CAMDEN                         CITY POPULATION:      3,052          ELEV ABOVE MSL: 0380    UTM EASTING:  408681
COUNTY(C)(140): BENTON CO                    AQCR POPULATION:    472,951       TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
CITY WATER TOWER APPROX 7 MI W OF STEAM GENERATING PLANT

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION      29 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  MOSH SODIUM ARSENITE-ORIFICE            24-HOUR   PARTS PER MILLION      31 ORS


SITE CODE: 470300009J02                    LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CARBORUNDUM SITE 2           LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     26,095          ELEV ABOVE MSL: 1175    UTM EASTING:
COUNTY(C)(300): CAMPBELL CO                  AQCR POPULATION:  1,608,122       TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CARBORUNDUM
SITE LOC SOUTHEAST OF PLANT ON COMPANY PROPERTY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 ORS
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SITE CODE: 440130005J02                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CARBORUNDUM SITE 1           LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0016     UTM NORTHING:
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:      24,095          ELEV ABOVE MSL: 1196     UTM EASTING:
COUNTY(1980): CAMPBELL CO                    AQCR POPULATION:  1,608,122       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CARBORUNDUM
SITE IS LOC NORTHWEST OF THE PLANT OPERATIONS NR THE TVA PWR SUB. STATION ON COMPANY PROPERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      93 ORS


SITE CODE: 440130005J02                    LATITUDE(D.M.S.):  36 14 37 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DUFFNER ROAD                 LONGITUDE(D.M.S.):  84 10 57 W         ELEV ABOVE GROUND: 0010     UTM NORTHING:  4021847
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:      24,095          ELEV ABOVE MSL: 0800     UTM EASTING: 0075297?
COUNTY(1980): CAMPBELL CO                    AQCR POPULATION:  1,608,122       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CARBORUNDUM
2 KM S.E. OF R.R. TRACK .5 KM SO. OF CARBORUNDUM PLT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      98 ORS


SITE CODE: 440130001A01                    LATITUDE(D.M.S.):  35 02 41 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 9TH ST AND GEORGIA AVE       LONGITUDE(D.M.S.):  85 18 29 W         ELEV ABOVE GROUND: 0085     UTM NORTHING:  3879108
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 0685     UTM EASTING:   ??4927
COUNTY(1980): HAMILTON CO                    AQCR POPULATION:     487,813       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(055): CHATTANOOGA
AGENCY  TYPE: CPA/ATMOS. SURV.                     SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL - BOILER INSPECTION

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                           24-HOUR   UG/CU METER (25 C)      12 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 ORS


SITE CODE: 440130002A01                    LATITUDE(D.M.S.):  35  1  1 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 33RD & BROAD ST              LONGITUDE(D.M.S.):  85 19 17 W         ELEV ABOVE GROUND: 0030     UTM NORTHING:  3876031
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 0660     UTM EASTING: 00653154
COUNTY(1980): HAMILTON CO                    AQCR POPULATION:     487,813       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                               SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
HEAVY INDUSTRIAL AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       4 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      44 ORS


SITE CODE: 440130015G01                    LATITUDE(D.M.S.):  35 03 08 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LOVELL FIELD AIRPORT         LONGITUDE(D.M.S.):  85 11 48 W         ELEV ABOVE GROUND: 0012     UTM NORTHING:  3880114
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 0692     UTM EASTING:   ??4967
COUNTY(1980): HAMILTON CO                    AQCR POPULATION:     487,813       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                               SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
MIDDLE RADIO MARKER AT LOVELL FIELD AIRPORT-WITHIN ONE MILE OF ROCK QUARRY-2 MILES OF AMMUNITION PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       4 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      46 ORS


SITE CODE: 440130001760                    LATITUDE(D.M.S.):  35    21 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 827 E BROW RD                LONGITUDE(D.M.S.):  85 20 35 W         ELEV ABOVE GROUND: 0003     UTM NORTHING:  3878781
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 2170     UTM EASTING: 00681?0A
COUNTY(1980): HAMILTON CO                    AQCR POPULATION:     487,813       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                               SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
LOOKOUT MTN INCLINE RR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      43 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      39 ORS


SITE CODE: 440130001901                    LATITUDE(D.M.S.):  35  3 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2110 BRAGG ST                LONGITUDE(D.M.S.):  85 15 29 W         ELEV ABOVE GROUND: 0035     UTM NORTHING:  3880868
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 0760     UTM EASTING: 00685868
COUNTY(1980): HAMILTON CO                    AQCR POPULATION:     487,813       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                               SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
E CHATTANOOGA FIRE HALL ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       4 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 440130002901                    LATITUDE(D.M.S.):  35  2 37 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 100 E 11TH ST                LONGITUDE(D.M.S.):  85 18 24 W         ELEV ABOVE GROUND: 0060     UTM NORTHING:  3879000
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:     119,082          ELEV ABOVE MSL: 0685     UTM EASTING: 00686300
COUNTY(1980): HAMILTON CO                    AQCR POPULATION:     487,813       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                               SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
CITY HALL ANNEX STATION CENTER OF CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      49 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	65	ORS

SITE CODE: 470130002160I — LATITUDE(D.M.S.): 35 38 7 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: SILVERDALE LOOKOUT TOWER — LONGITUDE(D.M.S.): 85 12 47 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3190147
CITY OR AREA: CHATTANOOGA — CITY POPULATION: 119,082 — ELEV ABOVE MSL: 1080 — UTM EASTING: 0647190
COUNTY(I)2801: HAMILTON CO — AQCR POPULATION: 487,813 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(1055): CHATTANOOGA
AGENCY TYPE: COUNTY — SMSA(1580): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
SILVERDALE FIRE TOWER

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	43	ORS

SITE CODE: 470130002460I — LATITUDE(D.M.S.): 35 03 15 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 3511 ROSSVILLE BLVD — LONGITUDE(D.M.S.): 85 17 32 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3879434
CITY OR AREA: CHATTANOOGA — CITY POPULATION: 119,082 — ELEV ABOVE MSL: 0672 — UTM EASTING: 655047
COUNTY(I)2801: HAMILTON CO — AQCR POPULATION: 487,813 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(1055): CHATTANOOGA
AGENCY TYPE: COUNTY — SMSA(1580): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
LARGE COMMERCIAL AREA WITH SOME OLDER RESIDENTIAL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	65	ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3000	ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	3870	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	ORS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	730	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	61	ORS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1027	ORS

SITE CODE: 470130002560I — LATITUDE(D.M.S.): — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: 109 N GERMANTOWN RD — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0016 — UTM NORTHING:
CITY OR AREA: CHATTANOOGA — CITY POPULATION: 119,082 — ELEV ABOVE MSL: 0800 — UTM EASTING:
COUNTY(I)2801: HAMILTON CO — AQCR POPULATION: 1,508,122 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(207I): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: COUNTY — SMSA(1580): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
AYDP SUNNYSIDE ELEMENTARY SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67	ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4	ORS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	65	ORS

SITE CODE: 490540001F01 — LATITUDE(D.M.S.): 36 30 56 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: HEALTH CTR E MADISON ST — LONGITUDE(D.M.S.): 87 19 56 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4040873
CITY OR AREA: CLARKSVILLE — CITY POPULATION: 31,719 — ELEV ABOVE MSL: 0535 — UTM EASTING: 471747
COUNTY(I)2601: MONTGOMERY CO — AQCR POPULATION: 1,054,190 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(208I): MIDDLE TENNESSEE
AGENCY TYPE: STATE — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON MAIN HIGHWAY AT EDGE OF TOWN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30	ORS

SITE CODE: 490540002F01 — LATITUDE(D.M.S.): 36 31 47 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: CITY STREET DEPT — LONGITUDE(D.M.S.): 87 21 26 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4042667
CITY OR AREA: CLARKSVILLE — CITY POPULATION: 31,719 — ELEV ABOVE MSL: 0510 — UTM EASTING: 468021
COUNTY(I)2601: MONTGOMERY CO — AQCR POPULATION: 1,054,190 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(208I): MIDDLE TENNESSEE
AGENCY TYPE: STATE — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR CENTRAL BUSINESS DISTRICT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22	ORS

SITE CODE: 490500001F01 — LATITUDE(D.M.S.): 35 09 50 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT — LONGITUDE(D.M.S.): 84 52 36 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3903078
CITY OR AREA: CLEVELAND — CITY POPULATION: 20,451 — ELEV ABOVE MSL: 0860 — UTM EASTING: 693101
COUNTY(I)2201: BRADLEY CO — AQCR POPULATION: 1,508,122 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(207I): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44	ORS

SITE CODE: 490500002F01 — LATITUDE(D.M.S.): 35 11 25 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: FIRE DEPT — LONGITUDE(D.M.S.): 84 51 48 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3906011
CITY OR AREA: CLEVELAND — CITY POPULATION: 20,451 — ELEV ABOVE MSL: 0860 — UTM EASTING: 695691
COUNTY(I)2201: BRADLEY CO — AQCR POPULATION: 1,508,122 — TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(207I): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE FIRE DEPT ON THE BY-PASS — THE FIRE HALL HAS A LARGE BELL IN FRONT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	ORS

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SITE CODE: 470520002F01                    LATITUDE(D.M.S.):  36 04 08 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLINTON FLEM SCHOOL          LONGITUDE(D.M.S.):  84 07 50 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3990800
CITY OR AREA: CLINTON                        CITY POPULATION:      4,799          ELEV ABOVE MSL: 0940    UTM EASTING: 0075B921
COUNTY(00400): ANDERSON CO                   AQCR POPULATION:  1,608,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(3960): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BEHIND CLINTON ELEMENTARY SCH ON CHURCH ST-2 BLKS SE OF DOWNTOWN  SITE RELOCATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       20 085


SITE CODE: 470540002J02                    LATITUDE(D.M.S.):  36 09 37 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GRIGSBY'S FARM               LONGITUDE(D.M.S.):  83 13 05 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4001955
CITY OR AREA: COCKE CO                       CITY POPULATION:      25,281          ELEV ABOVE MSL: 1040    UTM EASTING: 0030E934
COUNTY(05400): COCKE CO                      AQCR POPULATION:  1,608,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AMERICAN ENKA COMPANY
SITE ADJ TO RL RD 6000 FT SW OF ENKA'S POWRHSE 1.3 MI N OF HALF BRIDGE COULEMETRIC

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     2240 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    2178 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    2355 085


SITE CODE: 470540003J02                    LATITUDE(D.M.S.):  36 10 15 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REED'S FARM                  LONGITUDE(D.M.S.):  83 10 39 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4009A92
CITY OR AREA: COCKE CO                       CITY POPULATION:      25,281          ELEV ABOVE MSL: 1020    UTM EASTING: 0030152
COUNTY(05400): COCKE CO                      AQCR POPULATION:  1,608,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AMERICAN ENKA COMPANY
SITE ADJ TO RL RD ON DAIRY FARM 9000' NE OF ENKA'S POWERHSE 0.4 MISOUTH OF SUSONG, BRIDGE 502 COULEMETRIC

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     2108 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    2322 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG UG/CU METER (25 C)    2496 085


SITE CODE: 470570001G01                    LATITUDE(D.M.S.):  35 02 34 N              EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 109 WALNUT ST                LONGITUDE(D.M.S.):  89 39 47 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  3882700
CITY OR AREA: COLLIERVILLE                   CITY POPULATION:       3,625          ELEV ABOVE MSL: 0340    UTM EASTING: 0080A000
COUNTY(47001): SHELBY CO                     AQCR POPULATION:    806,005       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(101): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                              SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 470580001F01                    LATITUDE(D.M.S.):  35 36 28 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER HWY 43         LONGITUDE(D.M.S.):  87 03 55 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3940393
CITY OR AREA: COLUMBIA                       CITY POPULATION:      21,471          ELEV ABOVE MSL: 0695    UTM EASTING:  499A88
COUNTY(23001): MAURY CO                      AQCR POPULATION:  1,054,190       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN HIGHWAY IN RESIDENTIAL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       10 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 470580002F01                    LATITUDE(D.M.S.):  35 37 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 204 W 6TH STREET             LONGITUDE(D.M.S.):  87 02 08 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3941507
CITY OR AREA: COLUMBIA                       CITY POPULATION:      21,471          ELEV ABOVE MSL: 0680    UTM EASTING:  496781
COUNTY(23001): MAURY CO                      AQCR POPULATION:  1,054,190       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN TRAFFIC ARTERY AND CENTRAL BUSINESS DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   2347 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       21 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       35 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     7564 085


SITE CODE: 470600001F01                    LATITUDE(D.M.S.):  36 09 50 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COOKEVILLE - HEALTH CENTE    LONGITUDE(D.M.S.):  85 30 20 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4002A55
CITY OR AREA: COOKEVILLE                     CITY POPULATION:      19,270          ELEV ABOVE MSL: 1175    UTM EASTING:  A39A19
COUNTY(29001): PUTNAM CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN.AIR POLLUTION CONTROL DIVISION
AT UPPER CUMBERLAND REG.HEALTH CENTER ON W.SIDE OF TENN.TECH      AGENCY SITE # 18-3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 085
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SITE CODE: 470A00002F01                    LATITUDE(D.M.S.):  36 09 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COOKEVILLE RESCUE SQUAD      LONGITUDE(D.M.S.):  85 29 55 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4002610
CITY OR AREA: COOKEVILLE                     CITY POPULATION:     19,970       ELEV ABOVE MSL: 1150    UTM EASTING:  635851
COUNTY(2000): PUTNAM CO                      AQCR POPULATION:    971,433     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 ORS

SITE CODE: 470A00003F01                    LATITUDE(D.M.S.):  36 10 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TENN TECH MAINT BLDG         LONGITUDE(D.M.S.):  85 30 26 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4004123
CITY OR AREA: COOKEVILLE                     CITY POPULATION:     19,970       ELEV ABOVE MSL: 1170    UTM EASTING:  634951
COUNTY(2000): PUTNAM CO                      AQCR POPULATION:    971,433     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS URBAN AREA 1/2 MILE SOUTH AND INDUSTRIALIZED AREA 1 MILE SW

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1910 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION     6665 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   24-HR-AVG  UG/CU METER (25 C)    6515 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG   UG/CU METER (25 C)    6882 ORS

SITE CODE: 470A00001F01                    LATITUDE(D.M.S.):  35 56 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CUMBERLAND CO HEALTH CTR     LONGITUDE(D.M.S.):  85 01 04 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3939490
CITY OR AREA: CROSSVILLE                     CITY POPULATION:      5,181       ELEV ABOVE MSL: 1840    UTM EASTING:  678700
COUNTY(0480): CUMBERLAND CO                  AQCR POPULATION:    971,433     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
IN RURAL AREA ON EDGE OF TOWN; SOME RESIDENTIAL AND COMMERCIAL DEVELOPMENT NEAR BY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 ORS

SITE CODE: 470A00001A03                    LATITUDE(D.M.S.):  35 57 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FORESTRY DIVISION BY A       LONGITUDE(D.M.S.):  85 03 30 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  3971410
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733       ELEV ABOVE MSL: 1840    UTM EASTING:  675200
COUNTY(0480): CUMBERLAND CO                  AQCR POPULATION:    971,433     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FORESTRY DIVISION

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      16 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      16 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      16 ORS

SITE CODE: 470B40001F01                    LATITUDE(D.M.S.):  36 02 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JR HIGH SCHOOL               LONGITUDE(D.M.S.):  89 22 47 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3990180
CITY OR AREA: DYERSBURG                      CITY POPULATION:     14,523       ELEV ABOVE MSL: 0340    UTM EASTING:  325397
COUNTY(0840): DYER CO                        AQCR POPULATION:    472,953     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND NEAR CENTRAL BUSINESS DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 ORS

SITE CODE: 470B40002F01                    LATITUDE(D.M.S.):  36 02 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JENNY BELL SCH HWY 104       LONGITUDE(D.M.S.):  89 22 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3990485
CITY OR AREA: DYERSBURG                      CITY POPULATION:     14,523       ELEV ABOVE MSL: 0300    UTM EASTING:  326779
COUNTY(0840): DYER CO                        AQCR POPULATION:    472,953     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED AT JENNY BELL SCHOOL OFF OF HIGHWAY 104

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 ORS

SITE CODE: 470F00001G01                    LATITUDE(D.M.S.):  34 59 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1810 TOMBRAS AVENUE          LONGITUDE(D.M.S.):  85 19 30 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3873430
CITY OR AREA: EAST RIDGE                     CITY POPULATION:     21,799       ELEV ABOVE MSL: 0917    UTM EASTING:  660478
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:    487,813     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(065): CHATTANOOGA
AGENCY  TYPE: COUNTY                            SMSA(1580): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
WITHIN 1/4 MILE OF HEAVILY TRAVELED COMMERCIAL DISTR          1ST - ROOF OF EAST RIDGE POLICE DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       6 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 470P20001F01                    LATITUDE(D.M.S.):  36 20 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLSTON & 6TH STS            LONGITUDE(D.M.S.):  82 13 11 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4022822
CITY OR AREA: ELIZABETHTON                   CITY POPULATION:     12,969       ELEV ABOVE MSL: 1600    UTM EASTING:  380467
COUNTY(0360): CARTER CO                      AQCR POPULATION:  1,408,122     TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): KINGSPORT TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND CARTER CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS
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SITE CODE: 440920002J02                    LATITUDE(D.M.S.):  36 21 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SOUTH WEST                   LONGITUDE(D.M.S.):  82 14 00 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4023308
CITY OR AREA: ELIZABETHTON                      CITY POPULATION:    12,269        ELEV ABOVE MSL: 1592    UTM EASTING:   386190
COUNTY(03A01): CARTER CO                        AQCR POPULATION:  1,608,122   TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BEAUNIT FIBERS
LOCATED AT RAYMONDS

    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      4220 OBS
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   4170 OBS
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   4220 OBS


SITE CODE: 440920003J02                    LATITUDE(D.M.S.):  36 21 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: EAST                         LONGITUDE(D.M.S.):  82 14 00 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4023269
CITY OR AREA: ELIZABETHTON                      CITY POPULATION:    12,269        ELEV ABOVE MSL: 1592    UTM EASTING:   389331
COUNTY(03A01): CARTER CO                        AQCR POPULATION:  1,608,122   TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BEAUNIT FIBERS
EAST UNIT

    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      1647 OBS
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   1637 OBS
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   1647 OBS


SITE CODE: 440920004J02                    LATITUDE(D.M.S.):  36 21 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH WEST                   LONGITUDE(D.M.S.):  82 14 00 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  4023269
CITY OR AREA: ELIZABETHTON                      CITY POPULATION:    12,269        ELEV ABOVE MSL: 1592    UTM EASTING:   389331
COUNTY(03A01): CARTER CO                        AQCR POPULATION:  1,608,122   TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BEAUNIT FIBERS
LOCATED AT SETTLING BASIN

    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      1960 OBS
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)   1844 OBS
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)   1959 OBS


SITE CODE: 471000001E01                    LATITUDE(D.M.S.):  35 08 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: E DAVIDSON DR                LONGITUDE(D.M.S.):  86 34 18 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3888819
CITY OR AREA: FAYETTEVILLE                      CITY POPULATION:     7,030        ELEV ABOVE MSL: 0930    UTM EASTING:   539019
COUNTY(11901): LINCOLN CO                       AQCR POPULATION:  1,054,190   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND LINCOLN COUNTY HEALTH CENTER OFF MAIN ST

    PARTICULATE             HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      8 OBS


SITE CODE: 471040001E01                    LATITUDE(D.M.S.):  35 54 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARTER'S CREEK PIKE          LONGITUDE(D.M.S.):  86 53 05 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3974184
CITY OR AREA: FRANKLIN                          CITY POPULATION:     9,404        ELEV ABOVE MSL: 0620    UTM EASTING:   510401
COUNTY(43701): WILLIAMSON CO                    AQCR POPULATION:  1,054,190   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND WILLIAMSON CO HEALTH CENTER 4 M OF TOWN

    PARTICULATE             HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     10 OBS


SITE CODE: 471100002E01                    LATITUDE(D.M.S.):  36 22 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GUILD ELEMENTARY SCHOOL      LONGITUDE(D.M.S.):  86 26 47 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4026031
CITY OR AREA: GALLATIN                          CITY POPULATION:    11,093        ELEV ABOVE MSL: 0600    UTM EASTING:   549669
COUNTY(33201): SUMNER CO                        AQCR POPULATION:  1,054,190   TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                                SMSA(3601):  NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE             HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     28 OBS


SITE CODE: 471220001E01                    LATITUDE(D.M.S.):  36 08 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RORY SCHOOL                  LONGITUDE(D.M.S.):  82 49 47 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4003193
CITY OR AREA: GREENEVILLE                       CITY POPULATION:    13,722        ELEV ABOVE MSL: 1505    UTM EASTING:   335414
COUNTY(12001): GREENE CO                        AQCR POPULATION:  1,608,122   TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUNDS NEAR MAIN STREET IN CENTRAL BUSINESS DISTRICT

    PARTICULATE             HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     18 OBS


SITE CODE: 471220002E01                    LATITUDE(D.M.S.):  36 10 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREENVILLE CITY HALL         LONGITUDE(D.M.S.):  82 48 04 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4006993
CITY OR AREA: GREENEVILLE                       CITY POPULATION:    13,722        ELEV ABOVE MSL: 1550    UTM EASTING:   338026
COUNTY(12001): GREENE CO                        AQCR POPULATION:  1,608,122   TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                                SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
REAR OF PARKING LOT AT GREENEVILLE CITY HALL SITE RELOCATION       AL DEVELOPMENT

    PARTICULATE             HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)     19 OBS
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SITE CODE: 441280002G01                LATITUDE(D.M.S.): 35 12 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: I-24 WELCOME CENTER      LONGITUDE(D.M.S.): 220 35 49 E      ELEV ABOVE GROUND: 0012   UTM NORTHING: 3879000
CITY OR AREA: HAMILTON CO                CITY POPULATION:    254,236        ELEV ABOVE MSL: 0650    UTM EASTING: 0845400
COUNTY(S)(3201: HAMILTON CO              AQCR POPULATION:    487,813      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                          SMSA(1680): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 441340001J02                LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: PICKWICK LANDING DAM     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0026   UTM NORTHING:
CITY OR AREA: HARDIN CO                  CITY POPULATION:     18,212         ELEV ABOVE MSL: 0380    UTM EASTING:
COUNTY(S)(3401: HARDIN CO                AQCR POPULATION:    472,953      TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE:                                 AQCR(2091: WESTERN TENNESSEE
AGENCY  TYPE: PRIVATE                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE RIVER PULP & PAPER CO
SOUTH BANK OF TENNESSEE RIVER MILE 206.35

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 441340002J02                LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: PICKWICK LANDING ST PRK  LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: HARDIN CO                  CITY POPULATION:     18,212         ELEV ABOVE MSL:         UTM EASTING:
COUNTY(S)(3401: HARDIN CO                AQCR POPULATION:    472,953      TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE:                                 AQCR(2091: WESTERN TENNESSEE
AGENCY  TYPE: PRIVATE                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE RIVER PULP & PAPER CO
FIELD SOUTHEAST OF MAINTENANCE BLDG AT PICKWICK LANDING STATE PRK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 441360002F01                LATITUDE(D.M.S.): 35 56 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY MUNICIPAL BLDG      LONGITUDE(D.M.S.): 84 32 53 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 3939445
CITY OR AREA: HARRIMAN                   CITY POPULATION:     8,734          ELEV ABOVE MSL: 0800    UTM EASTING:  721193
COUNTY(S)(3801: ROANE CO                 AQCR POPULATION:  1,608,172      TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(2071: EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 441520001F01                LATITUDE(D.M.S.): 35 49 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER TREATMENT PLANT    LONGITUDE(D.M.S.): 88 54 16 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3945437
CITY OR AREA: HUMBOLDT                   CITY POPULATION:    10,046         ELEV ABOVE MSL: 0430    UTM EASTING:  337050
COUNTY(S)(1201: GIBSON CO                AQCR POPULATION:    472,953      TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(2091: WESTERN TENNESSEE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR HOSPITAL ON EDGE OF URBAN AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 441540014F02                LATITUDE(D.M.S.): 36 03 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW JOHNSONVILLE         LONGITUDE(D.M.S.): 87 57 45 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3990430
CITY OR AREA: HUMPHREYS CO               CITY POPULATION:    13,560         ELEV ABOVE MSL: 0535    UTM EASTING:  0913310
COUNTY(S)(1401: HUMPHREYS CO             AQCR POPULATION:  1,054,190      TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED             AQCR(2081: MIDDLE TENNESSEE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB MAJOR INFLUENCE IS STEAM GENERATING PLT APPROX 21/2 MI W

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    534 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION       737 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                 24-HR-AVG UG/CU METER (25 C)      727 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                 3-HR-AVG  UG/CU METER (25 C)      737 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION       48 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     .2201 085


SITE CODE: 441580001F01                LATITUDE(D.M.S.): 35 36 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BOARD OF EDUC HWY 45 SO  LONGITUDE(D.M.S.): 88 48 54 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3941140
CITY OR AREA: JACKSON                    CITY POPULATION:    39,996         ELEV ABOVE MSL: 0355    UTM EASTING:  315680
COUNTY(S)(2180: MADISON CO               AQCR POPULATION:    472,953      TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(2091: WESTERN TENNESSEE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BESIDE MAIN HIGHWAY ON EDGE OF URBAN AREA NEAR COMMERCIAL AND INDUSTRIAL DEVELOPMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    325 085


SITE CODE: +41580002F01                LATITUDE(D.M.S.): 35 38 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 745 W FOREST STREET      LONGITUDE(D.M.S.): 88 50 02 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3944902
CITY OR AREA: JACKSON                    CITY POPULATION:    39,996         ELEV ABOVE MSL: 0430    UTM EASTING:  313947
COUNTY(S)(2180: MADISON CO               AQCR POPULATION:    472,953      TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(2091: WESTERN TENNESSEE
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON MAIN TRAFFIC ARTERY IN RESIDENTIAL & LIGHT COMMERCIAL AREA     OFF HWY 45 NORTH OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
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SITE CODE: 441A80002F01                    LATITUDE(D.M.S.):  36 19 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 102 W MYRTLE AVE             LONGITUDE(D.M.S.):  82 21 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4020150
CITY OR AREA: JOHNSON CITY                   CITY POPULATION:     33,770        ELEV ABOVE MSL: 1480     UTM EASTING:   378244
COUNTY(33601): WASHINGTON CO                 AQCR POPULATION:  1,508,122     TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND WASHINGTON CO HEALTH CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      38 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       28 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       26 ORS


SITE CODE: 441700001F01                    LATITUDE(D.M.S.):  36 32 08 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SULLIVAN CO HEALTH CTR       LONGITUDE(D.M.S.):  82 31 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4049237
CITY OR AREA: KINGSPORT                      CITY POPULATION:     31,938        ELEV ABOVE MSL: 1295     UTM EASTING:  0362817
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,508,122     TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      81 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  1621 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION     5057 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   24-HR-AVG UG/CU METER (25 C)  4845 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   3-HR-AVG  UG/CU METER (25 C)  5055 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       33 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     4061 ORS


SITE CODE: 441700002F01                    LATITUDE(D.M.S.):  36 33 05 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MEAD PAPER CO                LONGITUDE(D.M.S.):  82 34 35 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4046057
CITY OR AREA: KINGSPORT                      CITY POPULATION:     31,938        ELEV ABOVE MSL: 1200     UTM EASTING:   358011
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,508,122     TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 ORS
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                         24-HOUR   UG/CU METER (25 C)       1 ORS


SITE CODE: 441700002J01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: MEAD PAPER WASTE TRT PLT     LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0008    UTM NORTHING:
CITY OR AREA: KINGSPORT                      CITY POPULATION:     31,938        ELEV ABOVE MSL: 1190     UTM EASTING:
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,508,122     TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER KINGSPORT
LOCATED ON LONG ISLAND AT MEAD SECONDARY WASTE TREATMENT MEAS STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      35 ORS


SITE CODE: 441700003J02                    LATITUDE(D.M.S.):  36 32 41 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 225 W CENTER ST              LONGITUDE(D.M.S.):  82 32 22 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4049264
CITY OR AREA: KINGSPORT                      CITY POPULATION:     31,938        ELEV ABOVE MSL: 1275     UTM EASTING:   362207
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,508,122     TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPERS
LOCATED ON TOP OF CITY HALL BUILDING IN CENTER OF CITY

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     3116 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      24-HR-AVG UG/CU METER (25 C)  2730 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      3-HR-AVG  UG/CU METER (25 C)  3137 ORS


SITE CODE: 441700004J02                    LATITUDE(D.M.S.):  36 33 06 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 700 W INDUSTRY DRIVE         LONGITUDE(D.M.S.):  82 34 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4046088
CITY OR AREA: KINGSPORT                      CITY POPULATION:     31,938        ELEV ABOVE MSL: 1210     UTM EASTING:   358867
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,508,122     TIME ZONE(PRE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER
LOCATED AT LIFT BUILDING, KINGSPORT WASTE TREATMENT PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     4295 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      24-HR-AVG UG/CU METER (25 C)  4004 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      3-HR-AVG  UG/CU METER (25 C)  4304 ORS
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SITE CODE: 471700005J02                    LATITUDE(D.M.S.): 36 33 41 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 833 FAIRMONT AVENUE          LONGITUDE(D.M.S.): 82 34 20 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4047160
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1317     UTM EASTING:   389302
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER
LOCATED SEVIER TERRACE SUB-DIVISION

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION     4717 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                   24-HR-AVG UG/CU METER (25 C)  4473 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    3-HR-AVG  UG/CU METER (25 C)  4729 ORS

SITE CODE: 471700006J02                    LATITUDE(D.M.S.): 36 31 32 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: ANDREW JOHNSON SCHOOL        LONGITUDE(D.M.S.): 82 31 48 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4043120
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1266     UTM EASTING:   363019
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE EASTMAN COMPANY
LOCATED AT FAIROAKS AND EAST SEVIER STREETS INTERSECTION ANDREW JOHNSON SCHOOL, SULFUR DIOXIDE AMBIENT AIR MONITORING SITE NO. 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)    39 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION    2596 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            24-HR-AVG UG/CU METER (25 C)  2599 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)  2679 ORS

SITE CODE: 471700007J02                    LATITUDE(D.M.S.): 36 32 05 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: ROSS N ROBINSON SCHOOL       LONGITUDE(D.M.S.): 82 31 02 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4044129
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1322     UTM EASTING:   364178
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE EASTMAN COMPANY
LOCATED AT EAST CENTER AND KENMORE STREETS INTERSECTION ROSS N. ROSS N. ROBINSON SCHOOL, SULFUR DIOXIDE, OZONE, AND NON-METHANE HYDR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)    39 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION    2436 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            24-HR-AVG UG/CU METER (25 C)  2729 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)  2729 ORS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION    1835 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION    2681 ORS

SITE CODE: 471700008J02                    LATITUDE(D.M.S.): 36 32 28 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: PRESTON HILLS PRES CHURCH    LONGITUDE(D.M.S.): 82 29 17 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4044789
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1450     UTM EASTING:   366801
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE EASTMAN COMPANY
LOCATED ON ORFANK RD 1 M EAST OF J R DENNIS INTERSECTION PRESTON PRESBY CHURCH OZONE AND NON-METHANE HYDROCARBONS AMBIENT AIR MONI

    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION    2157 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION    2463 ORS

SITE CODE: 471700009J02                    LATITUDE(D.M.S.): 36 30 50 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: MEADOW VIEW                  LONGITUDE(D.M.S.): 82 33 40 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4041877
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1217     UTM EASTING:   360217
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE EASTMAN COMPANY
LOCATED NORTH OF WILCOX DRIVE NEAR INTERSECTION WITH RESERVOIR ROAD MEADOW VIEW, SULFUR DIOXIDE AMBIENT AIR MONITORING SITE NO. 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)    37 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION    2515 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            24-HR-AVG UG/CU METER (25 C)  2474 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)  2590 ORS

SITE CODE: 471700011J01                    LATITUDE(D.M.S.): 36 29 59 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 833 FAIRMONT                 LONGITUDE(D.M.S.): 82 34 07 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4040299
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1380     UTM EASTING:  00389522
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MEAD PAPER
LOCATED IN SEVIER TERRACE SUB-DIVISION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)    34 ORS

SITE CODE: 471700012J02                    LATITUDE(D.M.S.): 36 32 42 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: PENN DIXIE                   LONGITUDE(D.M.S.): 82 33 54 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4045337
CITY OR AREA: KINGSPORT                      CITY POPULATION:    31,938          ELEV ABOVE MSL: 1243     UTM EASTING:  00389018
COUNTY(33001): SULLIVAN CO                   AQCR POPULATION:  1,608,122      TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PENN-DIXIE INDUSTRIES INC
PLANT OFFICE BLDG

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION    4842 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC            24-HR-AVG UG/CU METER (25 C)  5027 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)  5054 ORS
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SITE CODE: 471715002F01                    LATITUDE(D.M.S.):  35 52 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SEWAGE TRT STA               LONGITUDE(D.M.S.):  84 30 21 W         ELEV ABOVE GROUND: 0010   UTM NORTHING:  3973614
CITY OR AREA: KINGSTON                       CITY POPULATION:     4,142          ELEV ABOVE MSL: 0760     UTM EASTING: 0072515J
COUNTY(2A80): ROANE CO                       AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS STEAM GENERATING PLANT APPROX 1 1/4 MILE NW

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      81 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   1008 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION      3808 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                24-HR-AVG UG/CU METER (25 C)   3542 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)   3804 OBS

SITE CODE: 471720012601                    LATITUDE(D.M.S.):  36 06 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RUTLEDGE PIKE (KNOXVILLE)    LONGITUDE(D.M.S.):  83 46 30 W         ELEV ABOVE GROUND: 0008   UTM NORTHING:  3998843
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293          ELEV ABOVE MSL: 1080     UTM EASTING:  250190
COUNTY(1720): KNOX CO                        AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      24 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 OBS

SITE CODE: 471720014G03                    LATITUDE(D.M.S.):  35 53 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GAP CREEK SCH                LONGITUDE(D.M.S.):  83 49 15 W         ELEV ABOVE GROUND: 0010   UTM NORTHING:  3975408
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293          ELEV ABOVE MSL: 0940     UTM EASTING: 0024537A
COUNTY(1720): KNOX CO                        AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: REMOTE                           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY
CHANGE PROJECT CODE FROM 01 TO 03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      29 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      31 OBS

SITE CODE: 471720019601                    LATITUDE(D.M.S.):  36 01 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EMORY DR                     LONGITUDE(D.M.S.):  84 02 30 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3990108
CITY OR AREA: KNOX CO                        CITY POPULATION:   276,293          ELEV ABOVE MSL: 1000     UTM EASTING: 0076A000
COUNTY(1720): KNOX CO                        AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPT OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      27 OBS

SITE CODE: 471740002A01                    LATITUDE(D.M.S.):  36 00 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 417 CUMBERLAND AVENUE        LONGITUDE(D.M.S.):  83 50 00 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  3987457
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587          ELEV ABOVE MSL: 0885     UTM EASTING:  2944A1
COUNTY(1720): KNOX CO                        AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      16 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      16 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      16 OBS

SITE CODE: 471740003G01                    LATITUDE(D.M.S.):  35 57 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE OFFICE BLDG.           LONGITUDE(D.M.S.):  83 55 00 W         ELEV ABOVE GROUND: 0070   UTM NORTHING:  3983456
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587          ELEV ABOVE MSL: 0810     UTM EASTING: 00236949
COUNTY(1720): KNOX CO                        AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      97 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      93 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      93 OBS

SITE CODE: 471740005G01                    LATITUDE(D.M.S.):  69 32 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3935 DIVISION ST.            LONGITUDE(D.M.S.):  83 36 36 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  3717000
CITY OR AREA: KNOXVILLE                      CITY POPULATION:   174,587          ELEV ABOVE MSL: 1110     UTM EASTING: 00398220
COUNTY(1720): KNOX CO                        AQCR POPULATION:  1,508,122         TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STATE TECHNICAL INST. AT KNOXVILLE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      93 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      93 OBS
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SITE CODE: 471740004601                    LATITUDE(D.M.S.):  35 55 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: YOUNG HI PK & CHAPMAN HWY    LONGITUDE(D.M.S.):  83 53 00 W      FLEV ABOVE DATUM(M): 0260    UTM NORTHING: 3939?69
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    174,587       FLEV ABOVE WALL: 0000    UTM EASTING: 0839?44
COUNTY(:720): KNOX CO                        AQCR POPULATION:  1,408,122     TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ANS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      19 ANS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      38 ANS


SITE CODE: 471740007601                    LATITUDE(D.M.S.):  36 00 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA ASHVLE & TULANE     LONGITUDE(D.M.S.):  83 51 00 W      FLEV ABOVE DATUM(M): 0010    UTM NORTHING: 3987401
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    174,587       FLEV ABOVE WALL: 0010    UTM EASTING: 0843000
COUNTY(:720): KNOX CO                        AQCR POPULATION:  1,408,122     TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 ANS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      20 ANS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      36 ANS


SITE CODE: 471740008601                    LATITUDE(D.M.S.):  35 56 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1725 DELAWARE AVE.           LONGITUDE(D.M.S.):  83 57 42 W      FLEV ABOVE DATUM(M): 0256    UTM NORTHING: 3934000
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    174,587       FLEV ABOVE WALL: 0000    UTM EASTING: 0816480
COUNTY(:720): KNOX CO                        AQCR POPULATION:  1,408,122     TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
SAM E. HILL ELE SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 ANS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      19 ANS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      36 ANS


SITE CODE: 471740013601                    LATITUDE(D.M.S.):  35 58 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1213 WRAY STREET             LONGITUDE(D.M.S.):  83 55 00 W      FLEV ABOVE DATUM(M): 0256    UTM NORTHING: 3938661
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    174,587       FLEV ABOVE WALL: 0010    UTM EASTING: 0819760
COUNTY(:720): KNOX CO                        AQCR POPULATION:  1,408,122     TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                         SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 ANS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR    COHS/1,000 LINEAR FT  1304 ANS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION       4561 ANS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  UG/CU METER (25 C)      4582 ANS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION       4334 ANS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        24-HR-AVG UG/CU METER (25 C)      4139 ANS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)      4349 ANS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION       4043 ANS


SITE CODE: 471760001F01                    LATITUDE(D.M.S.):  36 22 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY ELECTRIC DEPT           LONGITUDE(D.M.S.):  84 07 13 W      FLEV ABOVE DATUM(M): 0810    UTM NORTHING: 4020330
CITY OR AREA: LA FOLLETTE                    CITY POPULATION:      6,982       FLEV ABOVE WALL: 1980    UTM EASTING: 0674850
COUNTY(:3001): CAMPBELL CO                   AQCR POPULATION:  1,408,122     TIME ZONE(FROM GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATISTI
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NE SIDE OF PARKING LOT BEHIND CITY ELECTRIC DEPT BLDG 1 BLK SE OF DOWNTOWN SITE RELOCATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 ANS


SITE CODE: 471940001F01                    LATITUDE(D.M.S.):  36 15 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW CO HI SCHOOL             LONGITUDE(D.M.S.):  83 10 47 W      FLEV ABOVE DATUM(M): 0810    UTM NORTHING: 3991691
CITY OR AREA: LAWRENCEBURG                   CITY POPULATION:      8,889       FLEV ABOVE WALL: 0846    UTM EASTING: 0731434
COUNTY(:1201): LAWRENCE CO                   AQCR POPULATION:  1,059,190     TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATISTI
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND AT EDGE OF TOWN; RESIDENTIAL AREA WITH SOME INDUSTRY NEAR BY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 ANS


SITE CODE: 471960001F01                    LATITUDE(D.M.S.):  36 12 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH CTR                LONGITUDE(D.M.S.):  86 17 08 W      FLEV ABOVE DATUM(M): 0810    UTM NORTHING: 4000490
CITY OR AREA: LEBANON                        CITY POPULATION:     12,982       FLEV ABOVE WALL: 0844    UTM EASTING: 0469303
COUNTY(:4720): WILSON CO                     AQCR POPULATION:  1,059,190     TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(5360):  NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN MIXED RESIDENTIAL AND COMMERCIAL AREA AT EDGE OF URBAN AREA WITH LIGHT/MEDIUM INDUSTRIES NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 ANS
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SITE CODE: 442100001F01                    LATITUDE(D.M.S.): 35 40 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT BLDG             LONGITUDE(D.M.S.): 86 46 49 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  3949060
CITY OR AREA: MC MINNVILLE                   CITY POPULATION:    10,662       ELEV ABOVE MSL: 1000      UTM EASTING:   610504
COUNTY(3540): WARREN CO                      AQCR POPULATION:   971,433     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 442220001F01                    LATITUDE(D.M.S.): 35 02 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT (KIMBALL)          LONGITUDE(D.M.S.): 86 40 45 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  3878459
CITY OR AREA: MARION CO                      CITY POPULATION:    20,577       ELEV ABOVE MSL: 0660      UTM EASTING:   620469
COUNTY(2220): MARION CO                      AQCR POPULATION:   971,433     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE OLD SCHOOL ALSO IN THE REAR OF THE     NEW FIRE DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION       33 085

SITE CODE: 442280001F01                    LATITUDE(D.M.S.): 35 45 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MARYVILLE - MUN. BLDG.       LONGITUDE(D.M.S.): 83 58 27 W     ELEV ABOVE GROUND: 0012     UTM NORTHING:  3960220
CITY OR AREA: MARYVILLE                      CITY POPULATION:    13,908       ELEV ABOVE MSL: 0875      UTM EASTING:  0023100
COUNTY(0180): BLOUNT CO                      AQCR POPULATION:  1,508,122     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENN AIR POLLUTION CONTROL DIVISION
AT REAR OF PARKING LOT BEHIND MARYVILLE MUNICIPAL BLDG.          AGENCY SITE # 8-1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 442300001J02                    LATITUDE(D.M.S.): 35 40 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 1 MONSANTO     LONGITUDE(D.M.S.): 87 07 45 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  3947400
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376       ELEV ABOVE MSL: 0656      UTM EASTING:  0048300
COUNTY(2300): MAURY CO                       AQCR POPULATION:  1,054,140     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO PLANT LOCATED 5.9 MILES N.W. OF COLUMBIA, TENNESSEE -    SAMPLE SITE #1 LOCATED NORTH OF HUGHES BRIDGE 1 MILE N.W. OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 085
    FLOURIDE ION                   GAS BUBBLER  SPECIFIC ION ELECTRODE          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 442300002J02                    LATITUDE(D.M.S.): 35 40 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 2 MONSANTO     LONGITUDE(D.M.S.): 87 07 02 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  3947600
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376       ELEV ABOVE MSL: 0670      UTM EASTING:  0048400
COUNTY(2300): MAURY CO                       AQCR POPULATION:  1,054,140     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
0.5 MILE NORTH OF MONSANTO PLANT ON SOUTH BANK OF DUCK RIVER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     4008 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    3947 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    4007 085
    FLOURIDE ION                   GAS BUBBLER  SPECIFIC ION ELECTRODE          24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 442300003J02                    LATITUDE(D.M.S.): 35 40 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 3 MONSANTO     LONGITUDE(D.M.S.): 87 06 32 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  3948400
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376       ELEV ABOVE MSL: 0694      UTM EASTING:  0049400
COUNTY(2300): MAURY CO                       AQCR POPULATION:  1,054,140     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 3 LOCATED 1.9 MILE NNE OF PLANT, 1/2 MILE N. OF ROBERTS BEND ROAD ON WILLIS FARM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 442300004J02                    LATITUDE(D.M.S.): 35 40 07 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 4 MONSANTO     LONGITUDE(D.M.S.): 87 06 18 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  3947000
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376       ELEV ABOVE MSL: 0746      UTM EASTING:  0049500
COUNTY(2300): MAURY CO                       AQCR POPULATION:  1,054,140     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 4 LOCATED WITHIN FENCE OF TVA PRIMARY SUB-      STATION 0.8 MILE N.E. OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 442300005J02                    LATITUDE(D.M.S.): 35 42 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 5 MONSANTO     LONGITUDE(D.M.S.): 87 06 42 W     ELEV ABOVE GROUND: 0004     UTM NORTHING:  3951400
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376       ELEV ABOVE MSL: 0834      UTM EASTING:  0048900
COUNTY(2300): MAURY CO                       AQCR POPULATION:  1,054,140     TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 5 LOCATED 3.1 MILE N.N.E. OF PLANT SOUTH OF     RIDGE ROAD ON KIRK FARM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085
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SITE CODE: 492300004J02                    LATITUDE(D.M.S.): 35 32 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 6 MONSANTO     LONGITUDE(D.M.S.): 87 04 06 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3944700
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376     ELEV ABOVE MSL: 0434   UTM EASTING: 0048800
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,064,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2708): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 6 LOCATED 1.9 MILE S.E. OF PLANT ON JONES FARM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       ND ORS
    FLOURIDE ION                   GAS BUBBLER  SPECIFIC ION ELECTRODE                  24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 492300007J02                    LATITUDE(D.M.S.): 35 38 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 7 MONSANTO     LONGITUDE(D.M.S.): 87 07 39 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3944400
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376     ELEV ABOVE MSL: 0434   UTM EASTING: 0048700
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,064,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2708): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 7 LOCATED 1.3 MILE SSE OF PLANT ON HICKS LANE ATWOOLAN FARM SILO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 492300008J02                    LATITUDE(D.M.S.): 35 40 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 8 MONSANTO     LONGITUDE(D.M.S.): 87 09 17 W   ELEV ABOVE GROUND: 0004   UTM NORTHING: 3947700
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376     ELEV ABOVE MSL: 0434   UTM EASTING: 0048000
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,064,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2708): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 8 LOCATED 2.2 MNW OF PLANT OFF RIGHT OF CHERT   RANK RIDGE ROAD ON STEVENS FARM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 492300009J02                    LATITUDE(D.M.S.): 35 41 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SAMPLE SITE # 9 MONSANTO     LONGITUDE(D.M.S.): 87 08 33 W   ELEV ABOVE GROUND: 0001   UTM NORTHING: 3949100
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376     ELEV ABOVE MSL: 0429   UTM EASTING: 0048100
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,064,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2708): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONSANTO INDUSTRIAL CHEMICALS COMPANY
MONSANTO SITE NO. 9 LOCATED 3.2 MILES NW OF PLANT NORTH OF PARSONSBEND ROAD ON PARSONS FARM IN PARSONS BEND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 492300013J02                    LATITUDE(D.M.S.): 35 39 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THETA PIKE                   LONGITUDE(D.M.S.): 87 01 47 W   ELEV ABOVE GROUND: 0000   UTM NORTHING: 3945100
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376     ELEV ABOVE MSL: 0426   UTM EASTING: 0049300
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,064,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2708): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HOOKER CHEMICALS AND PLASTICS CORPORATION
MONITOR STAT #3 RURAL INDUSTRIAL AREA SITE 1/2 MI FROM COLUMBIA

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                       1-HOUR   PARTS PER MILLION     4515 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                 24-HR-AVG UG/CU METER (25 C)     4427 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG UG/CU METER (25 C)     4504 ORS


SITE CODE: 492300014J02                    LATITUDE(D.M.S.): 35 38 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GODWIN SANTA FE PIKE         LONGITUDE(D.M.S.): 87 02 09 W   ELEV ABOVE GROUND: 0000   UTM NORTHING: 3944591
CITY OR AREA: MAURY CO                       CITY POPULATION:    43,376     ELEV ABOVE MSL: 0426   UTM EASTING: 0049756
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,064,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2708): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HOOKER CHEMICALS AND PLASTICS CORPORATION
MONITOR STATION NO 1 RURAL-INDUSTRIAL AREA SITE 1/2 MI FROM COLUMBIA TENNESSEE

    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                       1-HOUR   PARTS PER MILLION     4879 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                 24-HR-AVG UG/CU METER (25 C)     4870 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG UG/CU METER (25 C)     4910 ORS


SITE CODE: 492340001A01                    LATITUDE(D.M.S.): 35 08 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 916 ALABAMA AVE              LONGITUDE(D.M.S.): 90 01 52 W   ELEV ABOVE GROUND: 0  0   UTM NORTHING: 3948172
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530     ELEV ABOVE MSL:  271   UTM EASTING: 0037100
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      13 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 492340013601                    LATITUDE(D.M.S.): 35 09 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA N THOMAS ST         LONGITUDE(D.M.S.): 90 03 08 W   ELEV ABOVE GROUND: 0033   UTM NORTHING: 3948300
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530     ELEV ABOVE MSL: 0273   UTM EASTING: 0037000
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   806,005   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                              SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      48 ORS
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SITE CODE: 940340016G01 — LATITUDE(D.M.S.): 35 05 09 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: SHARPE SCHOOL — LONGITUDE(D.M.S.): 90 56 51 W — ELEV ABOVE GROUND: 0005 — UTM NORTHING: 3906331
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0259 — UTM EASTING: 291272
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 940340016G01 — LATITUDE(D.M.S.): 35 09 52 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: GAS SER CTR MEAGHER ST — LONGITUDE(D.M.S.): 90 58 16 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3905100
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0279 — UTM EASTING: 0077000
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 085

SITE CODE: 940340018G01 — LATITUDE(D.M.S.): 35 08 51 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: POST OFFICE FRONT ST — LONGITUDE(D.M.S.): 90 03 18 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 3903200
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0333 — UTM EASTING: 0076300
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 940340021G01 — LATITUDE(D.M.S.): 35 13 04 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 1330 FRAYSER BLVD — LONGITUDE(D.M.S.): 90 01 10 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3901150
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0280 — UTM EASTING: 0077300
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
FRAYSER CONTINUOUS AIR MONITORING

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6490 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6592 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5304 085

SITE CODE: 940340022G01 — LATITUDE(D.M.S.): 03 30 26 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: PINE HILLS STATION — LONGITUDE(D.M.S.): 91 10 00 W — ELEV ABOVE GROUND: 0005 — UTM NORTHING: 0388941
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0288 — UTM EASTING: 0021940
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 940340023G01 — LATITUDE(D.M.S.): 35 00 52 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: RIVERSIDE PARK — LONGITUDE(D.M.S.): 90 19 19 W — ELEV ABOVE GROUND: 0005 — UTM NORTHING: 3887907
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0295 — UTM EASTING: 0021980
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 940340024G01 — LATITUDE(D.M.S.): 35 08 09 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: 416 ALABAMA AVE — LONGITUDE(D.M.S.): 90 02 30 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3901750
CITY OR AREA: MEMPHIS — CITY POPULATION: 623,530 — ELEV ABOVE MSL: 0271 — UTM EASTING: 749558
COUNTY(SCRD): SHELBY CO — AQCR POPULATION: 806,005 — TIME ZONE(PFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(018): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY — SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT
CONTINUOUS AIR MONITORING STATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6397 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	6573 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4016 085

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SITE CODE: 442980001F01                    LATITUDE(D.M.S.): 36 12 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAYCEE PARK                  LONGITUDE(D.M.S.): 83 18 19 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4008009
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    20,318          ELEV ABOVE MSL: 1320    UTM EASTING: 0029474
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION: 1,508,122          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN.AIR POLLUTION CONTROL DIVISION
TENNIS CT.AT JAYCEE PK. AT INT.OF MORRIS BLVD.&SULPHUR SPRINGS RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085

SITE CODE: 442980002F01                    LATITUDE(D.M.S.): 36 13 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 83 15 19 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4011874
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    20,318          ELEV ABOVE MSL: 1340    UTM EASTING: 0029454
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION: 1,508,122          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       00 085
    NITROGEN DIOXIDE               GAS BUBBLER  MOSH SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       00 085

SITE CODE: 442500001J02                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: STAUFFER ORGANIC PLT         LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0000   UTM NORTHING:
CITY OR AREA: MOUNT PLEASANT                 CITY POPULATION:     3,630          ELEV ABOVE MSL: 0778    UTM EASTING:
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STAUFFER CHEMICAL COMPANY
XR-5 CEMETERY LOCATION

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    0911 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    0020 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-MO-AVG  UG/CU METER (25 C)    0017 085

SITE CODE: 442500002J02                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: STAUFFER ORGANIC PLANT       LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0010   UTM NORTHING:
CITY OR AREA: MOUNT PLEASANT                 CITY POPULATION:     3,630          ELEV ABOVE MSL: 0655    UTM EASTING:
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STAUFFER CHEMICAL COMPANY
XR-9 FENCE LINE LOCATION

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    0193 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    0120 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-MO-AVG  UG/CU METER (25 C)    0104 085

SITE CODE: 442500003J02                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: STAUFFER ORGANIC PLANT       LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0010   UTM NORTHING:
CITY OR AREA: MOUNT PLEASANT                 CITY POPULATION:     3,630          ELEV ABOVE MSL: 0681    UTM EASTING:
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,054,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: PRIVATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STAUFFER CHEMICAL COMPANY
XR-3 WEST FORK LOCATION

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)    0193 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    0124 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-MO-AVG  UG/CU METER (25 C)    0104 085

SITE CODE: 442520001F01                    LATITUDE(D.M.S.): 35 50 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MURFREESBORO                 LONGITUDE(D.M.S.): 86 22 05 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 3947191
CITY OR AREA: MURFREESBORO                   CITY POPULATION:    26,360          ELEV ABOVE MSL: 0600    UTM EASTING:  554047
COUNTY(2940): RUTHERFORD CO                  AQCR POPULATION: 1,054,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED ON THE EAST SIDE OF TOWN ABOUT 5 BLOCKS WEST OF THE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 442520002F01                    LATITUDE(D.M.S.): 35 50 27 W          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER DEPT                   LONGITUDE(D.M.S.): 86 23 22 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 3946942
CITY OR AREA: MURFREESBORO                   CITY POPULATION:    26,360          ELEV ABOVE MSL: 0063    UTM EASTING:  553140
COUNTY(2940): RUTHERFORD CO                  AQCR POPULATION: 1,054,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 442540001A01                    LATITUDE(D.M.S.): 36 09 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY COUNTY BUILDING         LONGITUDE(D.M.S.): 86 47 03 W         ELEV ABOVE GROUND: 0060   UTM NORTHING: 4002157
CITY OR AREA: NASHVILLE                      CITY POPULATION:   447,877          ELEV ABOVE MSL: 0400    UTM EASTING:  519413
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION: 1,054,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1536): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: BUREAU OF INSPECTION & PERMITS CITY DEPT OF PUBLIC WORKS

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      11 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      11 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      11 085
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SITE CODE: 442540002601                    LATITUDE(D.M.S.):  36 08 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LESTER & HART STS            LONGITUDE(D.M.S.):  86 45 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3999860
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL: 0490     UTM EASTING: 0522190
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,084,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
ROOF OF CHEMISTRY BLDG AT TREVECCA COLLEGE                  APPROXIMATELY 100 FEET NORTH OF HART STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 442540004601                    LATITUDE(D.M.S.):  36 10 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WOODLAND & 17TH ST SO         LONGITUDE(D.M.S.):  86 49 20 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4003350
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL:  595     UTM EASTING: 0523490
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,084,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-4. UTILITY POLE AT LEBANON ROAD                      APPROXIMATELY 100 FEET NORTHEAST OF STEWARTS FERRY ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 442540004601                    LATITUDE(D.M.S.):  36 10 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ON HOUSING ATHOR, 8TH AV      LONGITUDE(D.M.S.):  86 47 37 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4003360
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL: 0460     UTM EASTING: 0518670
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,084,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-6. UTILITY POLE AT NORTHEAST CORNER OF               8TH AVENUE NORTH AND DELTA AVENUE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      92 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       8 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      96 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      35 ORS


SITE CODE: 442540010601                    LATITUDE(D.M.S.):  36 09 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 111 23RD AVE N                LONGITUDE(D.M.S.):  86 48 28 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4000640
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL:  540     UTM EASTING: 0517280
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,084,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-10. ROOF OF LENTZ PUBLIC HEALTH CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       5 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 442540011601                    LATITUDE(D.M.S.):  36 12 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1015 TRINITY LANE             LONGITUDE(D.M.S.):  86 49 41 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4004500
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL:  590     UTM EASTING: 0522950
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,084,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-11. ROOF OF EAST NASHVILLE HEALTH CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     275 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)       9 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION     6111 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    5884 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    6113 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      87 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      88 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     7804 ORS


SITE CODE: 442540012601                    LATITUDE(D.M.S.):  36 10 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY HOSPITAL RD            LONGITUDE(D.M.S.):  86 50 58 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4003230
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL:  535     UTM EASTING: 0513620
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,084,140      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-12. ROOF OF METROPOLITAN NASHVILLE DOG POUND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     108 ORS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      88 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      88 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     8831 ORS
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SITE CODE: 447540013601                    LATITUDE(D.M.S.):  36 09 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1600 HAYES ST                LONGITUDE(D.M.S.):  86 47 44 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4001020
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  570     UTM EASTING: 0051B190
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-13. THIRD FLOOR SOCIAL SECURITY BUILDING 1600 HAYES ST.

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  3743 OBS

SITE CODE: 447540015601                    LATITUDE(D.M.S.):  36 15 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ACADEMY & SANITARIUM RD      LONGITUDE(D.M.S.):  86 49 51 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4011800
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  480     UTM EASTING: 0047B480
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
V-16 UTILITY POLE AT NORTHEAST CORNER OF ACADEMY ROAD                AND SANITARIUM ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 447540016601                    LATITUDE(D.M.S.):  36 19 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRICK CHURCH PIKE            LONGITUDE(D.M.S.):  86 47 47 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4020100
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  0480    UTM EASTING: 0048B500
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
UTILITY POLE ON BRICK CHURCH PIKE 500 WEST OF DICKERSON RD.          APPROXIMATELY 50 FEET NORTH OF DERRY STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 447540017601                    LATITUDE(D.M.S.):  36 13 07 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3308 KINGS LANE              LONGITUDE(D.M.S.):  86 50 00 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4008000
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  0480    UTM EASTING: 0051A070
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
KINGS LANE ELE SCH.                                  APPROXIMATELY 1,000 FEET EAST OF CLARKSVILLE HIGHWAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      54 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 447540018601                    LATITUDE(D.M.S.):  36 11 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVER RD & CUB CREEK RD      LONGITUDE(D.M.S.):  86 57 43 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4005130
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  440     UTM EASTING: 0050B420
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-4. UTILITY POLE AT SOUTHEAST CORNER OF                RIVER ROAD & CUB CREEK ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE: 447540019601                    LATITUDE(D.M.S.):  36 03 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD HICKORY BLVD             LONGITUDE(D.M.S.):  86 53 47 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3989A50
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  495     UTM EASTING: 0050B320
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-5. UTILITY POLE ON OLD HICKORY BOULEVARD              ACROSS FROM PERCY WARNER PARK STEEPLECHASE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS

SITE CODE: 447540019603                    LATITUDE(D.M.S.):  36 03 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD HICKORY BLVD             LONGITUDE(D.M.S.):  86 53 47 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3989A50
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877       ELEV ABOVE MSL:  0495    UTM EASTING: 0050B320
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION:  1,054,190    TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METRO NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-5. UTIL POLE ON OLD HICKORY BLVD ACROSS FROM PERCY WARNER PARK STEEPLECHASE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      A1 OBS
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SITE CODE: 470540020601                    LATITUDE(D.M.S.):  36 09 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROBERT E LEE DR              LONGITUDE(D.M.S.):  86 49 45 W      ELEV ABOVE GROUND: 0 10     UTM NORTHING:  3991024
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  390     UTM EASTING: 0051390
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,190     TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-a. UTILITY POLE ON ROBERT E. LEE DRIVE                  1/2 MILE OFF GRANNY WHITE PIKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      84 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      17 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 470540021601                    LATITUDE(D.M.S.):  36 09 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 810 BROADWAY                 LONGITUDE(D.M.S.):  86 46 48 W      ELEV ABOVE GROUND: 0020     UTM NORTHING:  4001300
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  0497     UTM EASTING: 0051930
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,190     TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
OLD UNIV OF TENN BLDG CORNER 9TH AVE N & BROADWAY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     4908 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)    4471 OBS


SITE CODE: 470540023601                    LATITUDE(D.M.S.):  36 10 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D.M.S.):  86 44 20 W      ELEV ABOVE GROUND: 0025     UTM NORTHING:  4003350
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  0525     UTM EASTING: 0052300
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,190     TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METRO HLTH DEPT OF NASHVILLE & DAVIDSON COUNTY
ROOF OF LOCKELAND SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 470540024601                    LATITUDE(D.M.S.):  36 09 46 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 56TH AVE N AND LOUISIANA     LONGITUDE(D.M.S.):  86 51 17 W      ELEV ABOVE GROUND: 0015     UTM NORTHING:  4001795
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  0545     UTM EASTING: 0051060
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,190     TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360): NASHVILLE-DAVIDSON, TN.
SUPP. AGENCY: METROPOLITA HLTH DEPT OF NASHVILLE & DAVIDSON CO
ROOF OF MCCANN SCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     108 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 470540025601                    LATITUDE(D.M.S.):  36 06 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 180 MCCALL ST.               LONGITUDE(D.M.S.):  86 49 00 W      ELEV ABOVE GROUND: 0030     UTM NORTHING:  3995000
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  0490     UTM EASTING: 0052000
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,054,190     TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: METRO GOV OF NASHVILLE AND DAVIDSON CO. AIR POLL. CONTROL
WRIGHT JR. HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      10 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 440620002F01                    LATITUDE(D.M.S.):  36 01 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PUB WORKS MTNCE BLDG         LONGITUDE(D.M.S.):  84 19 37 W      ELEV ABOVE GROUND: 0012     UTM NORTHING:  3989459
CITY OR AREA: OAK RIDGE                      CITY POPULATION:     28,319        ELEV ABOVE MSL:  0900     UTM EASTING:  748395
COUNTY(0040): ANDERSON CO                    AQCR POPULATION:  1,508,122     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 440620004N02                    LATITUDE(D.M.S.):  35 57 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: Y-12 PLANT                   LONGITUDE(D.M.S.):  84 19 39 W      ELEV ABOVE GROUND: 0013     UTM NORTHING:  3982725
CITY OR AREA: OAK RIDGE                      CITY POPULATION:     28,319        ELEV ABOVE MSL:  0951     UTM EASTING:  748542
COUNTY(0040): ANDERSON CO                    AQCR POPULATION:  1,508,122     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: US ATOMIC ENERGY COMMISSION
Y-12 PLANT OPERATED BY UNION CARBIDE CORPORATION EAST SO2 NON STA

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     4700 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                24-HR-AVG UG/CU METER (25 C)    4839 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                3-HR-AVG  UG/CU METER (25 C)    4880 OBS
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SITE CODE: 47362700054002                    LATITUDE(D.M.S.):  35 59 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: Y-12 PLANT WEST STATION        LONGITUDE(D.M.S.):  84 16 25 W      ELEV ABOVE GROUND: 0811    UTM NORTHING:  3985439
CITY OR AREA: OAK RIDGE                        CITY POPULATION:     28,319       ELEV ABOVE MSL: 1007     UTM EASTING: 0676580A
COUNTY(0040): ANDERSON CO                      AQCR POPULATION:  1,608,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                   SMSA(1380): KNOXVILLE, TENN.
SUPP. AGENCY: US ATOMIC ENERGY COMMISSION
Y-12 PLANT OPER BY UNION CARBIDE CORPORATION W SO2 MONITORING STA

    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     4731 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                  24-HR-AVG UG/CU METER (25 C)    3908 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                  3-HR-AVG  UG/CU METER (25 C)    4111 OBS


SITE CODE: 4972A00023F01                     LATITUDE(D.M.S.):  36 17 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW CO HIGH SCHOOL             LONGITUDE(D.M.S.):  88 17 22 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4017643
CITY OR AREA: PARIS                            CITY POPULATION:      9,892      ELEV ABOVE MSL: 0400     UTM EASTING:  384008
COUNTY(1460): HENRY CO                         AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                              SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT SCHOOL SITE IN RESIDENTIAL AREA ON EDGE OF TOWN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 49274000D1F01                     LATITUDE(D.M.S.):  36 49 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL (COPPERHILL)         LONGITUDE(D.M.S.):  84 22 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4074787
CITY OR AREA: POLK CO                          CITY POPULATION:     11,660       ELEV ABOVE MSL: 1494     UTM EASTING:  740009
COUNTY(2740): POLK CO                          AQCR POPULATION:  1,608,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH AIR POLLUTION CONTROL DIVIS
LOCATED AT REAR OF CITY HALL BUILDING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 49274000J3F01                     LATITUDE(D.M.S.):  35 01 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COPPER BASIN HOSPITAL          LONGITUDE(D.M.S.):  84 23 08 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3878080
CITY OR AREA: POLK CO                          CITY POPULATION:     11,660       ELEV ABOVE MSL: 1474     UTM EASTING:  738627
COUNTY(2740): POLK CO                          AQCR POPULATION:  1,608,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
INSTRUMENTS IN BASEMENT OF HOSPITAL WITH SAMPLING INLET ON ROOF   COPPER SMELTER AND SULFURIC ACID PLANT APPROX 3 MI ESE OF SITE

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT  1547 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     4941 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    4978 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    4978 OBS


SITE CODE: 49274000J3F02                     LATITUDE(D.M.S.):  35 01 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                                LONGITUDE(D.M.S.):  84 23 08 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3878066
CITY OR AREA: POLK CO                          CITY POPULATION:     11,660       ELEV ABOVE MSL: 1474     UTM EASTING: 0738627
COUNTY(2740): POLK CO                          AQCR POPULATION:  1,608,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TN. DIV. OF AIR POLL. CTRL

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT   103 OBS


SITE CODE: 49274000GJ02                      LATITUDE(D.M.S.):  35 00 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GOC POST                       LONGITUDE(D.M.S.):  84 22 17 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3877490
CITY OR AREA: POLK CO                          CITY POPULATION:     11,660       ELEV ABOVE MSL: 1474     UTM EASTING:  739358
COUNTY(2740): POLK CO                          AQCR POPULATION:  1,608,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                            SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITIES SERVICE COMPANY
AT GROUND OBSERVER CORPS POST APPROX 1.5 MILE N OF ACID PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      93 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     4184 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    4747 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    4310 OBS


SITE CODE: 49274000SJ02                      LATITUDE(D.M.S.):  35 01 02 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MARTIN CAMPBELL AIRPORT        LONGITUDE(D.M.S.):  84 20 44 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  3877071
CITY OR AREA: POLK CO                          CITY POPULATION:     11,660       ELEV ABOVE MSL: 1820     UTM EASTING:  742208
COUNTY(2740): POLK CO                          AQCR POPULATION:  1,608,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: PRIVATE                            SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITIES SERVICE COMPANY
LOCATED AT MARTIN CAMPBELL AIRPORT APPROX 2 MILES N OF ACID PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      24 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     4855 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)    4898 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HR-AVG  UG/CU METER (25 C)    4868 OBS
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SITE CODE: 4923920003G01                    LATITUDE(D.M.S.):  35 07 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RED BANK-DAYTON BLVD          LONGITUDE(D.M.S.):  85 29 50 W      FLEV ABOVE GROUND: 0060    UTM NORTHING:  3887192
CITY OR AREA: RED BANK                        CITY POPULATION:     17,715        FLEV ABOVE MSL: 0795    UTM EASTING: 0A450629
COUNTY(1280): HAMILTON CO                     AQCR POPULATION:    487,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR  POLLUTION CONTROL BUREAU
HIGH SCHOOL ON DAYTON BLVD (US HWY 27)

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 4929200020F01                    LATITUDE(D.M.S.):  35 51 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY U S HWY 29     LONGITUDE(D.M.S.):  84 41 20 W      FLEV ABOVE GROUND: 0010    UTM NORTHING:  3971064
CITY OR AREA: ROCKWOOD                        CITY POPULATION:      5,250        FLEV ABOVE MSL: 0835    UTM EASTING: 0A708676
COUNTY(2880): ROANE CO                        AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
RESIDE MAIN HIGHWAY NEAR CENTRAL BUSINESS DISTRICT COMMERCIAL AREAWITH HEAVY INDUSTRY NEARBY

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                             2-HOUR   COHS/1,000 LINEAR FT  1819 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       36 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       57 OBS


SITE CODE: 4930800016G1                     LATITUDE(D.M.S.):  35 16 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LUCY SCHOOL 6249 AMHERST      LONGITUDE(D.M.S.):  89 58 29 W      FLEV ABOVE GROUND: 0003    UTM NORTHING:  3908300
CITY OR AREA: SHELBY CO                       CITY POPULATION:     922,014       FLEV ABOVE MSL: 0283    UTM EASTING: 0D775300
COUNTY(3080): SHELBY CO                       AQCR POPULATION:     806,005      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                             SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
OCCASIONAL INFLUENCE BY FERRO-CHROMIUM PLANT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      32 OBS


SITE CODE: 4930A0002G01                     LATITUDE(D.M.S.):  35 17 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MEMPHIS-ARL RD (ARLINGTON     LONGITUDE(D.M.S.):  89 48 18 W      FLEV ABOVE GROUND: 0018    UTM NORTHING:  3910A00
CITY OR AREA: SHELBY CO                       CITY POPULATION:     922,014       FLEV ABOVE MSL: 0315    UTM EASTING: 00802700
COUNTY(3080): SHELBY CO                       AQCR POPULATION:     806,005      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                             SMSA(4920): MEMPHIS, TN-AR-MS
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      44 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      4A OBS


SITE CODE: 4931000016F01                    LATITUDE(D.M.S.):  35 29 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN FIRE DEPT            LONGITUDE(D.M.S.):  86 27 42 W      FLEV ABOVE GROUND: 0012    UTM NORTHING:  3926A83
CITY OR AREA: SHELBYVILLE                     CITY POPULATION:      12,762       FLEV ABOVE MSL: 0220    UTM EASTING:  548A33
COUNTY(0080): BEDFORD CO                      AQCR POPULATION:  1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED AT THE DOWNTOWN FIRE DEPT VERY NEAR CITY HALL & THE       CHAMBER OF COMMERCE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      28 OBS


SITE CODE: 4931200016G1                     LATITUDE(D.M.S.):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: SIGNAL MTN BLK RIDGEWAY       LONGITUDE(D.M.S.):                  FLEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: SIGNAL MOUNTAIN                 CITY POPULATION:       4,839        FLEV ABOVE MSL: 1700    UTM EASTING:
COUNTY(1280): HAMILTON CO                     AQCR POPULATION:    487,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
ATOP US POST OFFICE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      46 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       A OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 4932A0001F01                     LATITUDE(D.M.S.):  36 30 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEPT OF ELEC BLDG             LONGITUDE(D.M.S.):  86 53 08 W      FLEV ABOVE GROUND: 0012    UTM NORTHING:  4040348
CITY OR AREA: SPRINGFIELD                     CITY POPULATION:       9,720        FLEV ABOVE MSL: 0650    UTM EASTING:  510249
COUNTY(2900): ROBERTSON CO                    AQCR POPULATION:  1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BEHIND DEPT OF ELEC BLDG ON SQUARE NEAR HWY 49 & 41 INTERSECTION

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      21 OBS


SITE CODE: 4933200027F01                    LATITUDE(D.M.S.):  36 17 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROCKLAND RECREATION AREA      LONGITUDE(D.M.S.):  86 39 11 W      FLEV ABOVE GROUND: 0010    UTM NORTHING:  4016A5A
CITY OR AREA: SUMNER CO                       CITY POPULATION:      56,104       FLEV ABOVE MSL: 0470    UTM EASTING:  531157
COUNTY(3320): SUMNER CO                       AQCR POPULATION:  1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-LOCATED ON OUTSKIRTS OF MAJOR URBAN AREA, MAJOR INFLUENCE IS CONCENTRATION OF HEAVY INDUSTRY APPROX. 1 MILE SOUTH OF SITE

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                             2-HOUR   COHS/1,000 LINEAR FT  2905 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       34 OBS
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	40	ORS
OZONE	INSTRUMENTAL - CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7839	ORS

SITE CODE: 470940001F01 — LATITUDE(D-M-S.1): 35 58 16 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: WEST ELEMENTARY SCHOOL — LONGITUDE(D-M-S.1): 88 56 36 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3982280
CITY OR AREA: TRENTON — CITY POPULATION: 4,224 — ELEV ABOVE MSL: 0380 — UTM EASTING: 375025
COUNTY(120): GIBSON CO — AQCR POPULATION: 472,853 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN HIGHWAY IN MIXED RESIDENTIAL AND COMMERCIAL AREA — IT IS BEHIND THE PARK BUREAU

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	ORS

SITE CODE: 493940001F01 — LATITUDE(D-M-S.1): 35 21 43 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: JACKSON & WASH STS — LONGITUDE(D-M-S.1): 86 12 33 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3913769
CITY OR AREA: TULLAHOMA — CITY POPULATION: 15,311 — ELEV ABOVE MSL: 1170 — UTM EASTING: 571849
COUNTY(058&80): COFFEE CO — AQCR POPULATION: 471,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(207): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT THE DOWNTOWN WATER TOWER NEAR R R TRACKS AND ELECTRICITY — TRANSFORMER STA BETWEEN JACKSON AND WASHINGTON STREETS

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	ORS

SITE CODE: 493940002F01 — LATITUDE(D-M-S.1): 35 21 27 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: CITY WATER TOWER — LONGITUDE(D-M-S.1): 86 13 27 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3912408
CITY OR AREA: TULLAHOMA — CITY POPULATION: 15,311 — ELEV ABOVE MSL: 1080 — UTM EASTING: 570491
COUNTY(058&80): COFFEE CO — AQCR POPULATION: 471,433 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(207): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT WATER TOWER NEAR RESIDENTIAL AREA — SOUTH OF THE CITY (LINCOLN ST)

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28	ORS
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	14	ORS
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	33	ORS

SITE CODE: 493500001F01 — LATITUDE(D-M-S.1): 36 25 20 N — EPA REGION: 04 — UTM ZONE: 16
SITE ADDRESS: KIWANIS KIDDY PARK — LONGITUDE(D-M-S.1): 89 03 20 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4032437
CITY OR AREA: UNION CITY — CITY POPULATION: 11,924 — ELEV ABOVE MSL: 0330 — UTM EASTING: 315719
COUNTY(240): UNION CO — AQCR POPULATION: 472,953 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOC. 5 BLOCKS E OF THE PUBLIC SQUARE IN THE KIWANIS KIDDY PARK — BETWEEN HWY 45 - MAIN ST & R R TRACKS

PARTICULATE	HI-VOL - GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53	ORS

TEXAS

SITE CODE: 450C10001F01
SITE ADDRESS: NORTH 2ND + PULMERRY
CITY OR AREA: ABILENE
COUNTY(ISO01): TAYLOR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1961

LATITUDE(D.M.S.): 32 27 0 N
LONGITUDE(D.M.S.): 99 44 30 W
CITY POPULATION: 89,653
ADCO POPULATION: 492,409
ADCO(2)(3): ABILENE-WICHITA FALLS
SMSA(CONS): ABILENE, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0 M
ELEV ABOVE MSL: 1000
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3590437
UTM EASTING: 0067D289

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS
ALUMINUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
ANTIMONY	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
ARSENIC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
BARIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
CADMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
CALCIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
CHROMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
COBALT	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
COPPER	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
GERMANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
IRON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
LEAD	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
MANGANESE	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
MOLYBDENUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
NICKEL	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
PHOSPHORUS	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
SELENIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
TIN	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
TITANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
VANADIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
SILICON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
ZINC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
STRONTIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
SULFUR	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
THALLIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
RUBIDIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
POTASSIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
ZIRCONIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
BROMIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
CHLORIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
IODIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60 ORS
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	60 ORS

SITE CODE: 4500A0001F01
SITE ADDRESS: ALVIN JUNIOR COLLEGE
CITY OR AREA: ALVIN
COUNTY(ISO01): BRAZORIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TSCR
ACTIVE 6/72. PRIOR TO 9/73 SUPP. AGY. WAS TDHR.

LATITUDE(D.M.S.): 29 23 43 N
LONGITUDE(D.M.S.): 95 14 08 W
CITY POPULATION: 10,671
ADCO POPULATION: 2,286,108
ADCO(2)(3): METROPOLITAN HOUSTON-GALVESTON
SMSA(1330): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0052
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3293480
UTM EASTING: 0073067

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS
ALUMINUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
ANTIMONY	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
ARSENIC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
BARIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CADMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CALCIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CHROMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
COBALT	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
COPPER	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
GERMANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
IRON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
LEAD	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
MANGANESE	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
MOLYBDENUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
NICKEL	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
PHOSPHORUS	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
SELENIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
TIN	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
TITANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
VANADIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
SILICON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
ZINC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
STRONTIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
SULFUR	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
THALLIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
RUBIDIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
POTASSIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
ZIRCONIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
BROMIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CHLORIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
IODIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	59 ORS

SITE CODE: 480070002401 LATITUDE(D.M.S.): 35 27 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 417 AUSTIN STREET LONGITUDE(D.M.S.): 99 41 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3990129
CITY OR AREA: AMARILLO CITY POPULATION: 127,010 ELEV ABOVE MSL: 3630 UTM EASTING: 435772
COUNTY(#250): POTTER CO AQCR POPULATION: 468,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0490): AUSTIN, TEXAS
SUPP. AGENCY: AMARILLO BI-CITY-COUNTY HEALTH UNIT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	6 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	6 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6 OBS

SITE CODE: 480070002F01 LATITUDE(D.M.S.): 35 10 45 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 417 AUSTIN STREET LONGITUDE(D.M.S.): 101 50 30 W ELEV ABOVE GROUND: 0 18 UTM NORTHING: 3898408
CITY OR AREA: AMARILLO CITY POPULATION: 127,010 ELEV ABOVE MSL: 35 UTM EASTING: 241219
COUNTY(#250): POTTER CO AQCR POPULATION: 468,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: STATE SMSA(0320): AMARILLO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1971

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	44 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	40 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 480130009F01 LATITUDE(D.M.S.): 32 45 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2921 E RANDAL MILL RD LONGITUDE(D.M.S.): 97 03 16 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3625056
CITY OR AREA: ARLINGTON CITY POPULATION: 90,643 ELEV ABOVE MSL: 0430 UTM EASTING: 00AA2275
COUNTY(#070): TARRANT CO AQCR POPULATION: 2,676,176 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1920): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: TACB
ACTIVE 9/72. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18 OBS

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	55 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 450170005F01 LATITUDE(D,M,S,): 32 39 50 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS:
CITY OR AREA: ARLINGTON LONGITUDE(D,M,S,): 97 06 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3615431
COUNTY(S070): TARRANT CO CITY POPULATION: 90,643 ELEV ABOVE MSL: 0625 UTM EASTING: 00A78177
STATION TYPE: RURAL - AGRICULTURAL AQCR POPULATION: 2,414,374 TIME ZONE(DFF GMT): WEST 06 HOURS
AGENCY TYPE: STATE AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SUPP. AGENCY: TEXAS AIR CONTROL BOARD SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SIP MONITOR SITE

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	833 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	832 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	834 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	834 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	834 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	820 OBS

SITE CODE: 450220004F01 LATITUDE(D,M,S,): 30 16 09 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1313 SABINE LONGITUDE(D,M,S,): 97 44 02 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 3349109
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0574 UTM EASTING: 00A21789
COUNTY(S210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TACB
0640INACTIVE PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	54 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 450220005F01 LATITUDE(D,M,S,): 30 14 10 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 3001 S IST STREET LONGITUDE(D,M,S,): 97 46 00 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 3345411
CITY OR AREA: AUSTIN CITY POPULATION: 251,808 ELEV ABOVE MSL: 0541 UTM EASTING: 00A18676
COUNTY(S210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TACB
ACTIVE 8/72. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS

(CONTINUED FROM PREVIOUS PAGE)

TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	91	005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	005

SITE CODE: 450220008F01 LATITUDE(D,M,S,): 30 20 15 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: FIRE STA 52ND & BALCONES LONGITUDE(D,M,S,): 97 45 30 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3354400
CITY OR AREA: AUSTIN CITY POPULATION: >51,808 ELEV ABOVE MSL: 0542 UTM EASTING: 0621950
COUNTY(S210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TACB
ACTIVE 6/72. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	005
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	59	005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	005
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60	005
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60	005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	60	005

SITE CODE: 450220010A01 LATITUDE(D,M,S,): 30 18 44 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 5005 CASWELL AVE LONGITUDE(D,M,S,): 97 42 52 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3350000
CITY OR AREA: AUSTIN CITY POPULATION: >51,808 ELEV ABOVE MSL: 0489 UTM EASTING: 0623000
COUNTY(S210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
TEXAS AIR CONTROL BOARD

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	6	005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	6	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	005

SITE CODE: 450220010F01 LATITUDE(D,M,S,): 30 18 55 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: RIDGETOP SCHOOL LONGITUDE(D,M,S,): 97 42 53 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3350250
CITY OR AREA: AUSTIN CITY POPULATION: >51,808 ELEV ABOVE MSL: 0570 UTM EASTING: 0623070
COUNTY(S210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 8/73 SHARED WITH 0220 010 F01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59	005
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19	005

(CONTINUED FROM PREVIOUS PAGE)

MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)

SITE CODE: 450220012F01
SITE ADDRESS: TACB HEADQUARTERS
CITY OR AREA: AUSTIN
COUNTY(S2101): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/74

LATITUDE(D,M,S,): 30 22 25 N
LONGITUDE(D,M,S,): 97 44 15 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(2121): AUSTIN-WACO
EMSA(0640): AUSTIN, TEXAS

CPA REGION: 06
FLEV ABOVE DATUM: 0012
FLEV ABOVE MSL: 0450
TIME ZONE: 14
UTM ZONE: 14
UTM NORTHING: 3360679
UTM EASTING: 621519
FFFF SHOWS DATA MISS OR MOOS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION
SULFUR	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)
HYDROGEN SULFIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
ALIPHATIC ALDEHYDES	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
OZONE	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
WIND SPEED	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR
DRY-BULB TEMPERATURE	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS
	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT

SITE CODE: 480220013F01
SITE ADDRESS:
CITY OR AREA: AUSTIN
COUNTY(S2101): TRAVIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D.M.S.): 30 16 39 N
LONGITUDE(D.M.S.): 97 44 27 W
CITY POPULATION: 345,800
AQCR POPULATION: 1,001,797
AQCR(2121): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE SEA(MSL): [illegible] UTM NORTHING: 3349819
ELEV ABOVE HILL: 0650 UTM EASTING: 0621267
GMT: [illegible] HRS FM HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
NITRATE ION	HI-VOL	REFLECTANCE-STAIN COMPILING	24-HOUR	UG/CU METER (25 C)	60
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	60
CARBON MONOXIDE	INSTRUMENTAL	NDIR PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4000
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4000
SULFUR DIOXIDE	GAS BUBBLER	POTASSIUM IODIDE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	365
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4000
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4000
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE - MODIFIED	24-HOUR	UG/CU METER (25 C)	100
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4000
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	0020
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	0020
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	0020
ALIPHATIC ALDEHYDES	GAS BUBBLER	WATER	24-HOUR	UG/CU METER (25 C)	60
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	0120
WIND SPEED	INSTRUMENTAL	VANE BRAKING	1-HOUR	KNOTS/MPH	99
WIND DIRECTION	INSTRUMENTAL	VANE BRAKING	1-HOUR	DEGREES, CLOCKWISE	99
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	KNOTS/MPH	99
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, CLOCKWISE	99
DRY-BULB TEMPERATURE	INSTRUMENTAL	VANE BRAKING	1-HOUR	DEGREES, FAHRENHEIT	99

SITE CODE: 450320001F01
SITE ADDRESS: ROSELAND PARK
CITY OR AREA: PASADENA
COUNTY(3330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/68

LATITUDE(D.M.S.): 29 43 33 N
LONGITUDE(D.M.S.): 95 14 45 W
CITY POPULATION: 63,800
AQCR POPULATION: 2,395,100
AQCR(2161): HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

ELEV ABOVE SEA(MSL): [illegible] UTM NORTHING: 3287647
ELEV ABOVE HILL: 30 UTM EASTING: 0211169
GMT: [illegible] HRS FM HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	60

(CONTINUED FROM PREVIOUS PAGE)

IODIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	94 ABS
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ABS
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ABS

SITE CODE: 480320002F01
SITE ADDRESS: PARK STREET WATER TOWER
CITY OR AREA: PAYTOWN
COUNTY(33301): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/66

LATITUDE(D-M-S,I): 29 49 58 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S,I): 94 59 50 W — ELEV ABOVE DATUM: 0010 — UTM NORTHING: 3292688
CITY POPULATION: 43,000 — ELEV ABOVE MSL: 20 — UTM EASTING: 0019843
AQCR POPULATION: 2,985,100 — TIME ZONE(PST GMT):
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87 ABS
ALUMINUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
ANTIMONY	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
ARSENIC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
BARIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
CADMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
CALCIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
CHROMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
COBALT	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
COPPER	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
GERMANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
IRON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
LEAD	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
MANGANESE	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
MOLYBDENUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
NICKEL	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
PHOSPHORUS	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
SELENIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
TIN	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
TITANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
VANADIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
SILICON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
ZINC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
STRONTIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
SULFUR	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
THALLIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
ZIRCONIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
POTASSIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
BROMIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
CHLORIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
IODIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ABS
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ABS
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ABS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-FORMALDEHYDE	24-HOUR	UG/CU METER (25 C)	69 ABS
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE - NAPHTHYL	24-HOUR	UG/CU METER (25 C)	81 ABS
AMMONIA	GAS BUBBLER	INDOPHENOL	24-HOUR	UG/CU METER (25 C)	88 ABS
ELIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	90 ABS

SITE CODE: 480320003F01
SITE ADDRESS: 7200 HARWIN
CITY OR AREA: PAYTOWN
COUNTY(33301): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/70

LATITUDE(D-M-S,I): 29 48 33 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S,I): 95 1 00 W — ELEV ABOVE DATUM: 0 — UTM NORTHING: 3265187
CITY POPULATION: 65,000 — ELEV ABOVE MSL: 20 — UTM EASTING: 0017829
AQCR POPULATION: 2,985,100 — TIME ZONE(PST GMT): 0800 PA HOURS
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 ABS
ALUMINUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
ANTIMONY	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
ARSENIC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
BARIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
CADMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
CALCIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
CHROMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	51 ABS
COBALT	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
COPPER	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
GERMANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
IRON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
LEAD	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
MANGANESE	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
MOLYBDENUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
NICKEL	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
PHOSPHORUS	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
SELENIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
TIN	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
TITANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
VANADIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
SILICON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
ZINC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
STRONTIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
SULFUR	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
THALLIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
ZIRCONIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
POTASSIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
BROMIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
CHLORIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
IODIDE ION	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ABS
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ABS
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ABS

SITE CODE: 480330001A01 LATITUDE(D,M,S,): 30 03 26 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 950 WASHINGTON BLVD LONGITUDE(D,M,S,): 94 05 35 W FLEV ABOVE GROUND: 0030 UTM NORTHING: 3325469
CITY OR AREA: BEAUMONT CITY POPULATION: 115,919 FLEV ABOVE MSL: 0034 UTM EASTING: 0039437
COUNTY(378A01: JEFFERSON CO AQCR POPULATION: 3,342,490 TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TACB
PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	7	ABS
NITRATE ION	HI-VOL	DIAZOTIZATION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	7	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	7	ABS

SITE CODE: 480330001F01 LATITUDE(D,M,S,): 30 3 18 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 950 WASHINGTON BLVD LONGITUDE(D,M,S,): 94 5 30 W FLEV ABOVE GROUND: 0 30 UTM NORTHING: 3325837
CITY OR AREA: BEAUMONT CITY POPULATION: 115,919 FLEV ABOVE MSL: 34 UTM EASTING: 0039742
COUNTY(378A01: JEFFERSON CO AQCR POPULATION: 3,342,490 TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69 INACTIVE 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
NITRATE ION	HI-VOL	DIAZOTIZATION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-FORMALDEHYDE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	83	ABS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - NAPHTHYL	24-HOUR	UG/CU METER (25 C)	84	ABS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	41	ABS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	41	ABS

SITE CODE: 480330001F01 LATITUDE(D,M,S,): 30 03 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D,M,S,): 94 17 33 W FLEV ABOVE GROUND: 0035 UTM NORTHING: 3333578
CITY OR AREA: BEAUMONT CITY POPULATION: 115,919 FLEV ABOVE MSL: 0030 UTM EASTING: 0038737
COUNTY(378A01: JEFFERSON CO AQCR POPULATION: 3,342,490 TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46	ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34	ABS

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	84 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	84 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	54 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	88 ORS

SITE CODE: 450420001F01 LATITUDE(D,M,S,): 29 16 55 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D,M,S,): 98 17 45 W FLEW ABOVE GROUND: 0018 UTM NORTHING: 3239251
CITY OR AREA: BEXAR CO CITY POPULATION: 830,460 FLEW ABOVE MSL: 0810 UTM EASTING: 0054801
COUNTY(SMSA): BEXAR CO AQCR POPULATION: 1,124,670 TIME ZONE(DF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(2)[7]: METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
SIP MONITOR SITE

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1708 ORS

SITE CODE: 450940002F01 LATITUDE(D,M,S,): 32 15 05 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HOWARD COUNTY COURTHOUSE LONGITUDE(D,M,S,): 101 28 37 W FLEW ABOVE GROUND: 0040 UTM NORTHING: 3570000
CITY OR AREA: BIG SPRING CITY POPULATION: 28,336 FLEW ABOVE MSL: 2302 UTM EASTING: 0074000
COUNTY(SMSA): HOWARD CO AQCR POPULATION: 812,854 TIME ZONE(DF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2)[81]: MIDLAND-ODESSA-SAN ANGELO
AGENCY TYPE: STATE SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEX AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
FIRSTONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
AMMONIUM ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	83 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	83 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	51 ORS

SITE CODE: 450420002F01 LATITUDE(D,M,S,): 33 17 05 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WATER PLANT LONGITUDE(D,M,S,): 99 46 47 W FLEW ABOVE GROUND: 0010 UTM NORTHING: 3679103
CITY OR AREA: ROSSMORAT FLEW POPULATION: 1,614 FLEW ABOVE MSL: 1265 UTM EASTING: 0411583
COUNTY(SMSA): WISE CO AQCR POPULATION: 7,636,374 TIME ZONE(DF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBA AQCR(2)[11]: METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS

(CONTINUED FROM PREVIOUS PAGE)

RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	1N ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	1N ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	1N ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	1N ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	1N ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	1N ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24HR AVG	UG/CU METER (25 C)	1 ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24HR AVG	UG/CU METER (25 C)	1 ABS

SITE CODE: 450450003F01
SITE ADDRESS: NAV DIST OFFICE
CITY OR AREA: BROWNSVILLE
COUNTY(ICT&DI): CAMERON CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

LATITUDE(D-M-S.): 25 54 12 N
LONGITUDE(D-M-S.): 97 29 31 W
CITY POPULATION: 52,623
AQCR POPULATION: 437,096
AQCR(2)(3): BROWNSVILLE-LAREDO
CMSA(1,2&CI): BROWNSVILLE-HARLI-SAN BENITO, TEXAS

FRG REGION: 06
FEET ABOVE GROUND: 0030
FEET ABOVE MSL: 0030
TIME ZONE(PDT,CST): MDST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 2848500
UTM EASTING: 0468767

PARTICULATE	HI-VOL	GRAVIMETRIC	24HR AVG	UG/CU METER (25 C)	40 ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24HR AVG	UG/CU METER (25 C)	1 ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24HR AVG	UG/CU METER (25 C)	1 ABS

SITE CODE: 450460004F01
SITE ADDRESS: 6TH & RINGOLD
CITY OR AREA: BROWNSVILLE
COUNTY(ICT&DI): CAMERON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D-M-S.): 25 54 00 N
LONGITUDE(D-M-S.): 97 29 59 W
CITY POPULATION: 52,623
AQCR POPULATION: 437,096
AQCR(2)(3): BROWNSVILLE-LAREDO
CMSA(1,2&CI): BROWNSVILLE-HARLI-SAN BENITO, TEXAS

FRG REGION: 06
FEET ABOVE GROUND: 0030
FEET ABOVE MSL: 0030
TIME ZONE(PDT,CST): MDST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 2848000
UTM EASTING: 0468333

PARTICULATE	HI-VOL	GRAVIMETRIC	24HR AVG	UG/CU METER (25 C)	40 ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
NITRATE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SULFATE ION	HI-VOL	X-RAY FLUORESCENCE	24HR AVG	UG/CU METER (25 C)	30 ABS
SULFUR DIOXIDE	HI-VOL	REDUCTION-DIAZO COUPLING	24HR AVG	UG/CU METER (25 C)	1 ABS
NITROGEN DIOXIDE	HI-VOL	COLORIMETRIC	24HR AVG	UG/CU METER (25 C)	1 ABS
AMMONIA	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24HR AVG	UG/CU METER (25 C)	53 ABS
ALIPHATIC ALDEHYDES	GAS BUBBLER	6-SUBSTITUTED SODIUM ARSENITE - PRIFICH	24HR AVG	UG/CU METER (25 C)	54 ABS
	GAS BUBBLER	SODIUM PHENOLATE	24HR AVG	UG/CU METER (25 C)	40 ABS
	GAS BUBBLER	4-AMINO	24HR AVG	UG/CU METER (25 C)	50 ABS

SITE CODE: 450A60001F01 LATITUDE(D.M.S.): 31 43 45 N FPI REGION: 06 UTM ZONE: 14
SITE ADDRESS: 407 MAIN STREET LONGITUDE(D.M.S.): 99 01 00 W ELEV ABOVE GEOID(M): 0015 UTM NORTHING: 3510229
CITY OR AREA: BROWNWOOD CITY POPULATION: 17,368 ELEV ABOVE MSL: 1392 UTM EASTING: 0048421
COUNTY(NAME): BROWN CO ADCR POPULATION: 492,600 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ADCR(2ND): ABILENE-WICHITA FALLS
AGENCY TYPE: STATE SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TACB
ACTIVE 6/73, PRIOR TO 6/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)		44 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		47 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)		1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)		1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)		46 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - MODIFIED	24-HOUR	UG/CU METER (25 C)		46 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)		46 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)		46 ORS

SITE CODE: 450A70001F01 LATITUDE(D.M.S.): 30 40 30 N FPI REGION: 06 UTM ZONE: 14
SITE ADDRESS: COUNTY COURTHOUSE ANNEX LONGITUDE(D.M.S.): 96 22 15 W ELEV ABOVE GEOID(M): 0015 UTM NORTHING: 3396451
CITY OR AREA: BRYAN CITY POPULATION: 13,710 ELEV ABOVE MSL: 0102 UTM EASTING: 0076401
COUNTY(NAME): BRAZOS CO ADCR POPULATION: 1,001,307 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ADCR(2ND): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(CODE): BRYAN COLLEGE STATION, TEXAS
SUPP. AGENCY: TACB
ACTIVE 11/73, PRIOR TO 6/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)		7 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)		6 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - MODIFIED	24-HOUR	UG/CU METER (25 C)		8 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)		7 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)		7 ORS

SITE CODE: 450T20001F01 LATITUDE(D.M.S.): 28 40 30 N FPI REGION: 06 UTM ZONE: 14
SITE ADDRESS: SWIM POOL (POINT COMFORT) LONGITUDE(D.M.S.): 96 34 00 W ELEV ABOVE GEOID(M): 0020 UTM NORTHING: 3179220
CITY OR AREA: CALHOUN CO CITY POPULATION: 17,831 ELEV ABOVE MSL: 0060 UTM EASTING: 0737787
COUNTY(2ND): CALHOUN CO ADCR POPULATION: 696,360 TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL ADCR(2ND): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TACB
ACTIVE 12/70, PRIOR TO 6/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)		20 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)		17 ORS

(CONTINUED FROM PREVIOUS PAGE)

BROMIDE ION
CHLORIDE ION
IODIDE ION
NITRATE ION
SULFATE ION
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA
ALIPHATIC ALDEHYDES

HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC
GAS BUBBLER PARARosaniline-sulfamic acid
GAS BUBBLER NASH SODIUM ARSENITE - MODIFIED
GAS BUBBLER SODIUM PHENOLATE
GAS BUBBLER NASH

24-HOUR UG/CU METER (25 C) 17 ABS
24-HOUR UG/CU METER (25 C) 17 ABS
24-HOUR UG/CU METER (25 C) 17 ABS
24-HOUR UG/CU METER (25 C) 1 ABS
24-HOUR UG/CU METER (25 C) 1 ABS
24-HOUR UG/CU METER (25 C) 50 ABS
24-HOUR UG/CU METER (25 C) 50 ABS
24-HOUR UG/CU METER (25 C) 51 ABS
24-HOUR UG/CU METER (25 C) 51 ABS

SITE CODE: 450745001F01
SITE ADDRESS: SANTA MARIA
CITY OR AREA: CAMERON CO
COUNTY[07501]: CAMERON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE[0.0.5.1]: 26 09 50 N
LONGITUDE[0.0.5.1]: 97 51 00 W
CITY POPULATION: 140,360
AQCR POPULATION: 417,995
AQCR[121]: BROWNSVILLE-LAREDO
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06 UTM ZONE: 14
FLEV ABOVE GROUND: 0015 UTM NORTHING: 2000000
FLEV ABOVE MSL: 0008 UTM EASTING: 0961941?
TIME ZONE[0.0.5.1]: WEST 06 HOURS

PARTICULATE
ALUMINUM
ANTIMONY
ARSENIC
BARIUM
CADMIUM
CALCIUM
CHROMIUM
COBALT
COPPER
GERMANIUM
IRON
LEAD
MANGANESE
MOLYBDENUM
NICKEL
PHOSPHORUS
SELENIUM
TIN
TITANIUM
VANADIUM
SILICON
ZINC
STRONTIUM
SULFUR
THALLIUM
RUBIDIUM
POTASSIUM
ZIRCONIUM
BROMIDE ION
CHLORIDE ION
IODIDE ION
NITRATE ION
SULFATE ION

HI-VOL GRAVIMETRIC
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
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HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC

24-HOUR UG/CU METER (25 C) 39 ABS
24-HOUR UG/CU METER (25 C) 11 ABS
24-HOUR UG/CU METER (25 C) 11 ABS
24-HOUR UG/CU METER (25 C) 11 ABS
24-HOUR UG/CU METER (25 C) 11 ABS
24-HOUR UG/CU METER (25 C) 11 ABS
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24-HOUR UG/CU METER (25 C) 11 ABS
24-HOUR UG/CU METER (25 C) 1 ABS
24-HOUR UG/CU METER (25 C) 1 ABS

SITE CODE: 450940001F01
SITE ADDRESS: FIRE STA (BEACH CITY)
CITY OR AREA: CHAMBERS CO
COUNTY[0940]: CHAMBERS CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

LATITUDE[0.0.5.1]: 29 38 50 N
LONGITUDE[0.0.5.1]: 94 54 58 W
CITY POPULATION: 12,187
AQCR POPULATION: 2,385,108
AQCR[121]: HOUSTON-GALVESTON
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06 UTM ZONE: 15
FLEV ABOVE GROUND: 0010 UTM NORTHING: 3291000
FLEV ABOVE MSL: 0006 UTM EASTING: 0695961?
TIME ZONE[0.0.5.1]: WEST 06 HOURS

PARTICULATE
ALUMINUM
ANTIMONY
ARSENIC
BARIUM
CADMIUM
CALCIUM
CHROMIUM
COBALT
COPPER
GERMANIUM
IRON
LEAD
MANGANESE
MOLYBDENUM
NICKEL
PHOSPHORUS
SELENIUM
TIN
TITANIUM
VANADIUM
SILICON
ZINC
STRONTIUM
SULFUR
THALLIUM
RUBIDIUM
POTASSIUM
ZIRCONIUM
BROMIDE ION
CHLORIDE ION
IODIDE ION
NITRATE ION
SULFATE ION

HI-VOL GRAVIMETRIC
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
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HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC

24-HOUR UG/CU METER (25 C) 20 ABS
24-HOUR UG/CU METER (25 C) 23 ABS
24-HOUR UG/CU METER (25 C) 23 ABS
24-HOUR UG/CU METER (25 C) 23 ABS
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24-HOUR UG/CU METER (25 C) 23 ABS
24-HOUR UG/CU METER (25 C) 23 ABS
24-HOUR UG/CU METER (25 C) 1 ABS
24-HOUR UG/CU METER (25 C) 1 ABS

SITE CODE: 480890001R01
SITE ADDRESS: CORR FIELD AT COMMERCE ST
CITY OR AREA: CLUTE CITY
COUNTY(ARGO): BRAZORIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D.M.S.): 29 00 30 N
LONGITUDE(D.M.S.): 95 23 30 W
CITY POPULATION: 4,023
AQCR POPULATION: 2,785,100
AQCR(2)(A): METROPOLITAN HOUSTON-GALVESTON
CMSA(336): HOUSTON, TEXAS

FPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3211001
ELEV ABOVE MSL: 0030 UTM EASTING: 0054720

ACTIVE 1979 (CONTIN.)

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
NITRATE ION	HI-VOL	PRODUCTION-COUPLED COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6029 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	6029 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6060 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6060 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6326 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6060 ORS
HYDROGEN SULFIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 ORS
NITRIC OXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6060 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6910 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6996 ORS
OXIDES OF NITROGEN	GAS BUBBLER	MIEN SORTIN ARSENITE - NAPHTHY	24-HOUR	UG/CU METER (25 C)	61 ORS
AMMONIA	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6996 ORS
TOTAL HYDROCARBON	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	40 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6810 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6701 ORS
ALIPHATIC ALDEHYDES	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6001 ORS
OZONE	GAS BUBBLER	WARM	24-HOUR	UG/CU METER (25 C)	60 ORS
WIND SPEED	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7130 ORS
WIND DIRECTION	INSTRUMENTAL	GRAY GRADING	1-HOUR	MILES/HOUR	6146 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	GRAY GRADING	1-HOUR	DEGREES, COMPASS	6237 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6238 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6238 ORS
	INSTRUMENTAL	GRAY GRADING	1-HOUR	DEGREES, FAHRENHEIT	6146 ORS

SITE CODE: 481150001A01
SITE ADDRESS: 3041 MORGAN STREET
CITY OR AREA: CORPUS CHRISTI
COUNTY(ARGO): NUECES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: FOR/ATMOS. SUBV.
SUPP. AGENCY: TACB
PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

LATITUDE(D.M.S.): 27 48 00 N
LONGITUDE(D.M.S.): 97 25 00 W
CITY POPULATION: 204,525
AQCR POPULATION: 548,389
AQCR(2)(A): CORPUS CHRISTI-VICTORIA
CMSA(180): CORPUS CHRISTI, TEXAS

FPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3041110
ELEV ABOVE MSL: 0038 UTM EASTING: 0684168
OTHR ZONE(PRE CNTY): WEST OF WATER

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	8 ORS
NITRATE ION	HI-VOL	PRODUCTION-COUPLED COUPLING	24-HOUR	UG/CU METER (25 C)	8 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 ORS

SITE CODE: 481150001R01
SITE ADDRESS: 3041 MORGAN ST
CITY OR AREA: CORPUS CHRISTI
COUNTY(ARGO): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

LATITUDE(D.M.S.): 27 48 N
LONGITUDE(D.M.S.): 97 25 W
CITY POPULATION: 204,525
AQCR POPULATION: 548,389
AQCR(2)(A): CORPUS CHRISTI-VICTORIA
CMSA(180): CORPUS CHRISTI, TEXAS

FPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3041105
ELEV ABOVE MSL: 0038 UTM EASTING: 0684168
OTHR ZONE(PRE CNTY): WEST OF WATER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30 ORS

(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	20	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS	BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1	ORS
NITROGEN DIOXIDE	GAS	BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	0.1	ORS
AMMONIA	GAS	BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	0.1	ORS
ALIPHATIC ALDEHYDES	GAS	BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	0.0	ORS

SITE CODE: 451150003F01
SITE ADDRESS: FIRE STATION #7
CITY OR AREA: CORPUS CHRISTI
COUNTY(3900): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TACB
ACTIVE 2/69. PRIOR TO 6/73 SUPP. AGY. WAS TDHR.

LATITUDE(D.M.S.): 27 49 15 N
LONGITUDE(D.M.S.): 97 23 15 W
CITY POPULATION: 204,525
AQCR POPULATION: 446,349
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(8000): CORPUS CHRISTI, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 0043
TIME ZONE(FOR SMSA): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3048000
UTM EASTING: 0065800

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS	BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	01	ORS
NITROGEN DIOXIDE	GAS	BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	01	ORS
AMMONIA	GAS	BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	00	ORS
ALIPHATIC ALDEHYDES	GAS	BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	00	ORS

SITE CODE: 451150005S02
SITE ADDRESS: WEATHER BUREAU IBT AIRPOR
CITY OR AREA: CORPUS CHRISTI
COUNTY(3900): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS ACB

LATITUDE(D.M.S.): 27 46 06 N
LONGITUDE(D.M.S.): 97 29 53 W
CITY POPULATION: 204,525
AQCR POPULATION: 446,349
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(8000): CORPUS CHRISTI, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0040
TIME ZONE(FOR SMSA): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3038400
UTM EASTING: 0064800

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62	ORS

SITE CODE: 451150007S01
SITE ADDRESS: FIRE STA #8 4645 KOSTORYZ
CITY OR AREA: CORPUS CHRISTI
COUNTY(3900): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES DEPT OF HEALTH
INACTIVE 1971

LATITUDE(D.M.S.): 27 43 45 N
LONGITUDE(D.M.S.): 97 24 50 W
CITY POPULATION: 204,525
AQCR POPULATION: 446,349
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(8000): CORPUS CHRISTI, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0042
TIME ZONE(FOR SMSA): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3034600
UTM EASTING: 0068200

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	ORS

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SITE CODE: 481150008G01                LATITUDE(D.M.S.):  27 46 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA #6 821 LOUISIANA  LONGITUDE(D.M.S.):  97 23 45 W      ELEV ABOVE GROUND: 0010    UTM NORTHINGS: 3072217
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0006     UTM EASTINGS:  658079
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                         SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES DEPT OF HEALTH
INACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 481150011G01                LATITUDE(D.M.S.):  27 45 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA 10 1502 MORNE RD  LONGITUDE(D.M.S.):  97 25 55 W      ELEV ABOVE GROUND: 0006    UTM NORTHINGS: 3071396
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0039     UTM EASTINGS:  656630
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                         SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 481150012G01                LATITUDE(D.M.S.):  27 47 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: LEOPARD & NUECES BAY STR   LONGITUDE(D.M.S.):  97 25 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHINGS: 3075401
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0042     UTM EASTINGS:  656890
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                         SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 ORS

SITE CODE: 481150013G01                LATITUDE(D.M.S.):  27 48 43 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA #8 601 RAY BLVD   LONGITUDE(D.M.S.):  97 23 45 W      ELEV ABOVE GROUND: 0006    UTM NORTHINGS: 3077634
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0030     UTM EASTINGS:  658009
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                         SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 ORS

SITE CODE: 481150015G01                LATITUDE(D.M.S.):  27 49 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA #4NO MORGAN RD    LONGITUDE(D.M.S.):  97 32 50 W      ELEV ABOVE GROUND: 0006    UTM NORTHINGS: 3077634
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0036     UTM EASTINGS:  643089
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                         SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 ORS

SITE CODE: 481150016G01                LATITUDE(D.M.S.):  27 49 17 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NAVIGATION DIST FIELD OFF  LONGITUDE(D.M.S.):  97 26 05 W      ELEV ABOVE GROUND: 0008    UTM NORTHINGS: 3078030
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0043     UTM EASTINGS:  654172
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                         SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 ORS

SITE CODE: 481150019F01                LATITUDE(D.M.S.):  27 47 22 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 761 DRISCOLL               LONGITUDE(D.M.S.):  97 26 00 W      ELEV ABOVE GROUND: 0013    UTM NORTHINGS: 3074484
CITY OR AREA: CORPUS CHRISTI             CITY POPULATION:    204,525        ELEV ABOVE MSL: 0040     UTM EASTINGS:  654352
COUNTY(3900): NUECES CO                  AQCR POPULATION:    546,364      TIME ZONE(PER GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                          SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    ALUMINUM                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    ANTIMONY                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    BARIUM                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    CADMIUM                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    CALCIUM                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    CHROMIUM                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    COBALT                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    COPPER                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    GERMANIUM                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    IRON                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    MANGANESE                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    MOLYBDENUM                     HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    NICKEL                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    PHOSPHORUS                     HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    SELENIUM                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    TIN                            HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
    TITANIUM                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      44 ORS
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VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5729 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5707 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5021 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5021 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	4818 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5788 ORS
HYDROGEN SULFIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 ORS
NITRIC OXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5021 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7604 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7604 ORS
OXIDES OF NITROGEN	GAS BUBBLER	MOD SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	66 ORS
AMMONIA	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7604 ORS
TOTAL HYDROCARBON	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	66 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6073 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6073 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	1-HOUR	PARTS PER MILLION	6108 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)	56 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	PARTS PER MILLION	4796 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8607 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8607 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8607 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8607 ORS
			1-HOUR	DEGREES, FAHRENHEIT	8607 ORS

SITE CODE: 481150020601
SITE ADDRESS: 1111 NAVIGATION
CITY OR AREA: CORPUS CHRISTI
COUNTY(3900): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

LATITUDE(D.M.S.): 27 48 23 N
LONGITUDE(D.M.S.): 97 29 52 W
CITY POPULATION: 204,525
AQCR POPULATION: 548,364
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1980): CORPUS CHRISTI, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3283417
ELEV ABOVE MSL: 0020 UTM EASTING: 695171
TIME ZONE(DEF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 ORS

SITE CODE: 481150021601
SITE ADDRESS: HWY
CITY OR AREA: CORPUS CHRISTI
COUNTY(3900): NUECES CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CORPUS CHRISTI-NUECES CO. DEPT. OF PUBLIC HEALTH
NEW HEALTH DEPT. BLDG. NOT A SIP SITE.

LATITUDE(D.M.S.): 27 45 28 N
LONGITUDE(D.M.S.): 97 25 43 W
CITY POPULATION: 204,525
AQCR POPULATION: 548,364
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1980): CORPUS CHRISTI, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0030 UTM NORTHING: 3271189
ELEV ABOVE MSL: 0067 UTM EASTING: 0694981
TIME ZONE(DEF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 ORS

SITE CODE: 481150022F01
SITE ADDRESS:
CITY OR AREA: CORPUS CHRISTI
COUNTY(3900): NUECES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
SIP MONITOR SITE

LATITUDE(D.M.S.): 27 50 02 N
LONGITUDE(D.M.S.): 97 33 09 W
CITY POPULATION: 204,525
AQCR POPULATION: 548,364
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1980): CORPUS CHRISTI, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3279471
ELEV ABOVE MSL: 0055 UTM EASTING: 0684280
TIME ZONE(DEF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 ORS

(CONTINUED FROM PREVIOUS PAGE)

ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	866 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	888 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	874 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	914 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 OBS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	888 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	12 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	12 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	12 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	530 OBS

SITE CODE: 481310002A01 LATITUDE(D,M,S.): 32 46 49 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET LONGITUDE(D,M,S.): 96 47 37 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3628478
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0446 U M EASTING: 0070690?
COUNTY(320): DALLAS CO AQCR POPULATION: 2,636,374 TIME ZONE(PRE DAYS): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1923): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 481310002F01 LATITUDE(D,M,S.): 32 44 41 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D,M,S.): 96 52 35 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3624787
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 0446 UTM EASTING: 0067233
COUNTY(320): DALLAS CO AQCR POPULATION: 2,636,374 TIME ZONE(PRE DAYS): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1923): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: DALLAS HEALTH DEPT.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	63 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	63 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	49 OBS

SITE CODE: 481310002H01 LATITUDE(D,M,S.): 32 44 40 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D,M,S.): 96 52 35 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3624761
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 545 UTM EASTING: 0067233
COUNTY(320): DALLAS CO AQCR POPULATION: 2,636,374 TIME ZONE(PRE DAYS): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1923): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1971

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	46 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	63 OBS

SITE CODE: 481310003H01 LATITUDE(D,M,S.): 32 46 20 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D,M,S.): 96 50 10 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3627619
CITY OR AREA: DALLAS CITY POPULATION: 844,401 ELEV ABOVE MSL: 410 UTM EASTING: 0072683
COUNTY(320): DALLAS CO AQCR POPULATION: 2,636,374 TIME ZONE(PRE DAYS): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1923): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 4/67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	107 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	69 085
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	62 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 451310008H01
SITE ADDRESS: 3333 MOCKINGBIRD
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 3/67

LATITUDE(D.M.S.): 32 50 10 N
LONGITUDE(D.M.S.): 96 50 10 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3439000
ELEV ABOVE MSL: 0430 UTM EASTING: 702650
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103 085

SITE CODE: 451310018H01
SITE ADDRESS: 3049 HORRELL
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 5/67

LATITUDE(D.M.S.): 32 49 45 N
LONGITUDE(D.M.S.): 96 46 50 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,436,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3425000
ELEV ABOVE MSL: 0430 UTM EASTING: 707650
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 085

SITE CODE: 451310020H01
SITE ADDRESS: 4607 S LANCASTER
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 8/67

LATITUDE(D.M.S.): 32 41 25 N
LONGITUDE(D.M.S.): 96 47 30 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,436,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3418011
ELEV ABOVE MSL: 0500 UTM EASTING: 707037
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	107 085

SITE CODE: 451310023H01
SITE ADDRESS: 3241 N HAMPTON
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/67

LATITUDE(D.M.S.): 32 46 50 N
LONGITUDE(D.M.S.): 96 51 20 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,436,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3428700
ELEV ABOVE MSL: 0410 UTM EASTING: 700800
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	154 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	82 085
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	65 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	93 085

SITE CODE: 451310028H01
SITE ADDRESS: 104 80 E NW HWY
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

LATITUDE(D.M.S.): 32 51 50 N
LONGITUDE(D.M.S.): 96 42 10 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,436,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3438101
ELEV ABOVE MSL: 0515 UTM EASTING: 719054
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	68 085

SITE CODE: 451310029H01
SITE ADDRESS: 8401 DOUGLAS AVE
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

LATITUDE(D.M.S.): 32 51 50 N
LONGITUDE(D.M.S.): 96 48 30 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,436,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3438130
ELEV ABOVE MSL: 0575 UTM EASTING: 705074
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 085

SITE CODE: 451310035H01
SITE ADDRESS: 12200 COIT RD
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

LATITUDE(D.M.S.): 32 54 50 N
LONGITUDE(D.M.S.): 96 46 10 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3443742
ELEV ABOVE MSL: 0543 UTM EASTING: 708607
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	108 085

SITE CODE: 451310038H01
SITE ADDRESS: 1407 JOHN WEST RD
CITY OR AREA: DALLAS
COUNTY(320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

LATITUDE(D.M.S.): 32 48 25 N
LONGITUDE(D.M.S.): 96 41 45 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3432901
ELEV ABOVE MSL: 0472 UTM EASTING: 715701
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 481310040H01
SITE ADDRESS: 2504 COCKRELL HILL RD
CITY OR AREA: DALLAS
COUNTY(:320): DALLAS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

LATITUDE(D.M.S.): 32 43 10 N
LONGITUDE(D.M.S.): 96 53 25 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV ABOVE GROUND: 0004
FLEV ABOVE MSL: 0410
TIME ZONE(FRM GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3621040
UTM EASTING: 697720

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 481310042H01
SITE ADDRESS: 4005 BELMONT
CITY OR AREA: DALLAS
COUNTY(:320): DALLAS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 9/70

LATITUDE(D.M.S.): 32 49 1 N
LONGITUDE(D.M.S.): 96 45 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV ABOVE GROUND: 0004
FLEV ABOVE MSL: 0410
TIME ZONE(FRM GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3633011
UTM EASTING: 0071D699

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	108 085

SITE CODE: 481310099H01
SITE ADDRESS: CITY 44
CITY OR AREA: DALLAS
COUNTY(:320): DALLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF DALLAS AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 32 48 34 N
LONGITUDE(D.M.S.): 96 51 50 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV ABOVE GROUND: 0012
FLEV ABOVE MSL: 0410
TIME ZONE(FRM GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3633000
UTM EASTING: 0069960

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 085
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE+ORIFICE)	24-HOUR	UG/CU METER (25 C)	47 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 481310045E01
SITE ADDRESS: 12532 NUESTRA DRIVE
CITY OR AREA: DALLAS
COUNTY(:320): DALLAS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 9/73

LATITUDE(D.M.S.): 32 55 35 N
LONGITUDE(D.M.S.): 96 48 28 W
CITY POPULATION: 844,401
AQCR POPULATION: 2,636,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV ABOVE GROUND: 0014
FLEV ABOVE MSL: 0430
TIME ZONE(FRM GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3645067
UTM EASTING: 704085

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
NITRATE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 085
SULFATE ION	HI-VOL	REFLECTION-BEAM COUPLING	24-HOUR	UG/CU METER (25 C)	43 085
CARBON MONTAINE	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4781 085
SULFUR	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HOUR,AVG	UG/CU METER (25 C)	4751 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4783 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4783 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR,AVG	UG/CU METER (25 C)	4956 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR,AVG	UG/CU METER (25 C)	4774 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	40 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4668 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4796 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE + ORIFICE	1-HOUR	PARTS PER MILLION	4796 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)	49 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	1-HOUR	PARTS PER MILLION	4798 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)	81 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4730 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4730 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	1-HOUR	PARTS PER MILLION	4744 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)	51 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	PARTS PER MILLION	4789 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4564 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, FROM NS	4063 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4068 085
			1-HOUR	DEGREES, FROM NS	4068 085

(CONTINUED FROM PREVIOUS PAGE)

DRY-BULB TEMPERATURE — INSTRUMENTAL SPOT READING — 1-HOUR — DEGREES, FAHRENHEIT — 6578 085

SITE CODE: 481310094H01
SITE ADDRESS: 7922 FOREST AVE
CITY OR AREA: DALLAS
COUNTY:(320): DALLAS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT HEALTH
ACTIVE 1974

LATITUDE(D.M.S.): 32 49 09 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 96 45 58 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3623085
CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0450 — UTM EASTING: 00709326
AQCR POPULATION: 2,636,374 — TIME ZONE(DFF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 57 085

SITE CODE: 481310097F01
SITE ADDRESS:
CITY OR AREA: DALLAS
COUNTY:(320): DALLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D.M.S.): 32 47 06 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 96 47 37 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3629417
CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0512 — UTM EASTING: 00706635
AQCR POPULATION: 2,636,374 — TIME ZONE(DFF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION 3539 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C) 3503 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 4352 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 4700 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 4364 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 3529 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 3527 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 3529 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 4882 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR 4846 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS 4287 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR 4842 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS 4842 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 4204 085

SITE CODE: 481310094H01
SITE ADDRESS:
CITY OR AREA: DALLAS
COUNTY:(320): DALLAS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT. OF HEALTH

LATITUDE(D.M.S.): 32 46 35 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 96 54 15 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3627993
CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0463 — UTM EASTING: 00696306
AQCR POPULATION: 2,636,374 — TIME ZONE(DFF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 78 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 30 085
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (LONG TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C) 34 085
NITROGEN DIOXIDE	GAS BUBBLER	60% SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 79 085

SITE CODE: 4811 [illegible]
SITE ADDRESS:
CITY OR AREA: DEER PARK
COUNTY:(339): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON AQC DIVISION
ACTIVE 1967

LATITUDE(D.M.S.): 29 41 26 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D.M.S.): 95 7 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3284201
CITY POPULATION: 27,779 — ELEV ABOVE MSL: 0004 — UTM EASTING: 00209788
AQCR POPULATION: 2,285,178 — TIME ZONE(DFF GMT): WEST 06 HOURS
AQCR(218): METROPOLITAN HOUSTON-GALVESTON
SMSA(5384): HOUSTON, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 48 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 16 085
NITRATE ION	HI-VOL	REFLUTRON-STATE COUNTING	24-HOUR	UG/CU METER (25 C) 48 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 48 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 48 085
NITROGEN DIOXIDE	GAS BUBBLER	60% SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 48 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 50 085
ALPHATIC HYDROCARBONS	GAS BUBBLER	HEXANE	24-HOUR	UG/CU METER (25 C) 50 085

SITE CODE: 48[illegible]
SITE ADDRESS: SHELL OIL
CITY OR AREA: DEER PARK
COUNTY:(339): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON AQC DIVISION
ACTIVE 1974

LATITUDE(D.M.S.): [illegible] — EPA REGION: 06 — UTM ZONE: [illegible]
LONGITUDE(D.M.S.): [illegible] — ELEV ABOVE GROUND: 0004 — UTM NORTHING: [illegible]
CITY POPULATION: 27,779 — ELEV ABOVE MSL: [illegible] — UTM EASTING: [illegible]
AQCR POPULATION: 2,285,178 — TIME ZONE(DFF GMT): WEST 06 HOURS
AQCR(218): METROPOLITAN HOUSTON-GALVESTON
SMSA(5384): HOUSTON, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 48 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 16 085
NITRATE ION	HI-VOL	REFLUTRON-STATE COUNTING	24-HOUR	UG/CU METER (25 C) 48 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 48 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 48 085
NITROGEN DIOXIDE	GAS BUBBLER	60% SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 48 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 50 085
ALPHATIC HYDROCARBONS	GAS BUBBLER	HEXANE	24-HOUR	UG/CU METER (25 C) 50 085

SITE CODE: 48[illegible]
SITE ADDRESS: LOOP 610 AT PULLIAM AVE
CITY OR AREA: DEL RIO
COUNTY:(631): VAL VERDE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 29 23 37 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 100 55 00 W — ELEV ABOVE GROUND: 0002 — UTM NORTHING: 3250882
CITY POPULATION: 21,234 — ELEV ABOVE MSL: 0966 — UTM EASTING: 00538872
AQCR POPULATION: 1,[illegible] — TIME ZONE(DFF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(1000): [illegible] NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 11 085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 1 085

(CONTINUED FROM PREVIOUS PAGE)

ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	3 ORS

SITE CODE: 481490001601
SITE ADDRESS:
CITY OR AREA: DICKINSON
COUNTY(:9901): GALVESTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON COUNTY AIR CONTROL

LATITUDE(D.M.S.): 29 28 00 N
LONGITUDE(D.M.S.): 95 03 30 W
CITY POPULATION: 10,776
AQCR POPULATION: 2,285,108
AQCR(218): METROPOLITAN HOUSTON-GALVESTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
FLEV ABOVE GROUND: 0012
FLEV ABOVE MSL: 0050
TIME ZONE(PDE GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHINGS: 3241274
UTM EASTINGS: 0251300

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	63 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	63 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	64 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	65 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	64 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	64 ORS

SITE CODE: 481490003F01
SITE ADDRESS: QUARRY & MADISON ST
CITY OR AREA: EAGLE PASS
COUNTY(:9900): MAVERICK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TACB
ACTIVE 6/71, PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

LATITUDE(D.M.S.): 28 42 00 N
LONGITUDE(D.M.S.): 100 30 00 W
CITY POPULATION: 15,364
AQCR POPULATION: 1,124,670
AQCR(231): METROPOLITAN SAN ANTONIO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0741
TIME ZONE(PDE GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHINGS: 3173460
UTM EASTINGS: 0253460

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	0 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS

SITE CODE: 481700002A01 LATITUDE(D.M.S.): 31 45 25 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST LONGITUDE(D.M.S.): 106 29 00 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 3514263
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3720 UTM EASTING: 0378519
COUNTY(1710): EL PASO CO AQCR POPULATION: 594,800 TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT
THIS SITE HAS BEEN DISCONTINUED

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	1 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 481700002F01 LATITUDE(D.M.S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST LONGITUDE(D.M.S.): 106 28 50 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 3514613
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3742 UTM EASTING: 0380779
COUNTY(1710): EL PASO CO AQCR POPULATION: 594,800 TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	67 OBS
NITROGEN DIOXIDE	GAS BUBBLER	MOD SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	66 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	68 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 481700002G01 LATITUDE(D.M.S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 320 SO CAMPBELL LONGITUDE(D.M.S.): 106 28 50 W ELEV ABOVE GROUND: 0096 UTM NORTHING: 3514613
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3762 UTM EASTING: 0380779
COUNTY(1710): EL PASO CO AQCR POPULATION: 594,800 TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO HEALTH DEPT
INACTIVE 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 481700002H01 LATITUDE(D.M.S.): 31 46 07 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CORRIGAN LONGITUDE(D.M.S.): 106 30 00 W ELEV ABOVE GROUND: 0096 UTM NORTHING: 3532507
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 4096 UTM EASTING: 0376686
COUNTY(1710): EL PASO CO AQCR POPULATION: 594,800 TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBA AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS
NITROGEN DIOXIDE	GAS BUBBLER	MOD SODIUM ARSENITE - TRIETHY	24-HOUR	UG/CU METER (25 C)	60 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	64 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	64 OBS

SITE CODE: 481700002K01 LATITUDE(D.M.S.): 31 45 30 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 4000 MESA LONGITUDE(D.M.S.): 106 32 30 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 3513804
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3980 UTM EASTING: 0368108
COUNTY(1710): EL PASO CO AQCR POPULATION: 594,800 TIME ZONE(FROM GMT): WEST 07 HOURS
STATION TYPE: AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE HIGH CONTACT IN TEXAS A C A

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

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SITE CODE: 451700010F01                    LATITUDE(D.M.S.): 31 49 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 5587 TRANS MOUNTAIN          LONGITUDE(D.M.S.): 106 32 30 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 3530817
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261     ELEV ABOVE MSL: 3935    UTM EASTING: 0059222
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      40 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      48 ORS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)      38 ORS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)      38 ORS

SITE CODE: 451700010G01                    LATITUDE(D.M.S.): 31 49 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 5587 TRANS MOUNTAIN          LONGITUDE(D.M.S.): 106 32 30 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 3530817
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 3935    UTM EASTING:  059222
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      52 ORS

SITE CODE: 451700011F01                    LATITUDE(D.M.S.): 31 47 45 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: WEATHER BUREAU               LONGITUDE(D.M.S.): 106 23 45 W   ELEV ABOVE GROUND: 0034    UTM NORTHING: 3518774
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 3920    UTM EASTING: 0063760
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE              AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      48 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      58 ORS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)      43 ORS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)      43 ORS

SITE CODE: 451700011G01                    LATITUDE(D.M.S.): 31 47 45 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: WEATHER BUREAU CONVAIR #2     LONGITUDE(D.M.S.): 106 23 45 W   ELEV ABOVE GROUND: 0000    UTM NORTHING: 3518769
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 0000    UTM EASTING:  067997
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE:                                  AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      62 ORS

SITE CODE: 451700015F01                    LATITUDE(D.M.S.): 31 46 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7862 SAN JOSE RD             LONGITUDE(D.M.S.): 106 21 40 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 3512107
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 3894    UTM EASTING:  071044
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      36 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      26 ORS
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                 24-HOUR  UG/CU METER (25 C)      34 ORS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)      34 ORS

SITE CODE: 451700015G01                    LATITUDE(D.M.S.): 31 46 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7862 SAN JOSE ROAD           LONGITUDE(D.M.S.): 106 21 40 W   ELEV ABOVE GROUND: 0015    UTM NORTHING: 3512107
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 3894    UTM EASTING:  071044
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 ORS

SITE CODE: 451700016G01                    LATITUDE(D.M.S.): 31 46 05 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 711 SHELTER PLACE            LONGITUDE(D.M.S.): 106 26 20 W   ELEV ABOVE GROUND: 0000    UTM NORTHING: 3510983
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 0000    UTM EASTING:  063758
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE:                                  AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      66 ORS

SITE CODE: 451700016F01                    LATITUDE(D.M.S.): 31 47 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1000 PERSHING                LONGITUDE(D.M.S.): 106 27 15 W   ELEV ABOVE GROUND: 0000    UTM NORTHING: 3517611
CITY OR AREA: EL PASO                        CITY POPULATION:    322,761     ELEV ABOVE MSL: 3949    UTM EASTING:  062321
COUNTY(171O): EL PASO CO                     AQCR POPULATION:    504,800  TIME ZONE(PFE GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      32 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      38 ORS
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(CONTINUED FROM PREVIOUS PAGE)

AMMONIA — GAS BUBBLER SODIUM PHENOLATE — 24-HOUR UG/CU METER (25 C) — 29 OBS
ALIPHATIC ALDEHYDES — GAS BUBBLER MATH — 24-HOUR UG/CU METER (25 C) — 29 OBS

SITE CODE: 451700019601
SITE ADDRESS: 3200 PERSHING
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 1/71

LATITUDE(D.M.S.): 31 47 15 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 27 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3517611
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3792 — UTM EASTING: 362321
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 49 OBS

SITE CODE: 451700021601
SITE ADDRESS: 7900 JERSEY
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/72

LATITUDE(D.M.S.): 31 41 38 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 21 43 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3507197
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3682 — UTM EASTING: 0037091?
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 06 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 46 OBS

SITE CODE: 451700022602
SITE ADDRESS: 2616 W PAISANO
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 31 47 00 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 31 30 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3517241
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 0000 — UTM EASTING: 355408
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 44 OBS

SITE CODE: 451700023602
SITE ADDRESS: 301 ROBINSON
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/71

LATITUDE(D.M.S.): 31 44 38 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 30 13 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3512681
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3995 — UTM EASTING: 00357467
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 44 OBS

SITE CODE: 451700024601
SITE ADDRESS: 2300 SAN DIEGO
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 31 47 15 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 28 15 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3517637
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 0000 — UTM EASTING: 360743
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 47 OBS

SITE CODE: 451700025601
SITE ADDRESS: JACK WHITE SCHOOL
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 11/72

LATITUDE(D.M.S.): — EPA REGION: 06 — UTM ZONE:
LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0015 — UTM NORTHING:
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3945 — UTM EASTING:
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 47 OBS

SITE CODE: 451700026602
SITE ADDRESS: CRUC BLDG U OF TEXAS
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE(D.M.S.): 31 46 18 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 30 30 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3516949
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3800 — UTM EASTING: 00357173
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 00 OBS
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - NBS/ISO — 24-HOUR UG/CU METER (25 C) — 00 OBS
AMMONIA — GAS BUBBLER SODIUM PHENOLATE — 24-HOUR UG/CU METER (25 C) — 00 OBS
ALIPHATIC ALDEHYDES — GAS BUBBLER MATH — 24-HOUR UG/CU METER (25 C) — 00 OBS

SITE CODE: 451700027601
SITE ADDRESS: 900 S CAMPBELL ST
CITY OR AREA: EL PASO
COUNTY(;710): EL PASO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE(D.M.S.): 31 45 45 N — EPA REGION: 06 — UTM ZONE: 13
LONGITUDE(D.M.S.): 106 29 10 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 0019490
CITY POPULATION: 322,261 — ELEV ABOVE MSL: 3795 — UTM EASTING: 358260
AQCR POPULATION: 504,800 — TIME ZONE(PRE DST): WEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 45 OBS
BLOWDOWN — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 00 OBS

(CONTINUED FROM PREVIOUS PAGE)

ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4700 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	4788 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7490 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7001 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	7004 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7110 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7800 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7383 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7516 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7621 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	63 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6760 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6710 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6741 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	52 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7940 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8606 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8611 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8604 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8603 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8630 ORS

SITE CODE: 481700020F01 (LATITUDE=N=S.I: 31 45 13 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: 4050 ALAMEDA AVE LONGITUDE=W=S.I: 106 29 15 W ELEV ABOVE DATUM: 0018 UTM NORTHING: 3513204
CITY OR AREA: EL PASO CITY POPULATION: 322,261 ELEV ABOVE MSL: 3694 UTM EASTING: 0036700A
COUNTY/PARISH: EL PASO CO AQCR POPULATION: 606,800 TIME ZONE(DST DATE: MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1970): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE MMSA(1970): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4706 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	UG/CU METER (25 C)	4817 ORS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7717 005
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7716 005
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	7436 005
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7840 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 005
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7714 005
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7246 005
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7082 005
NITROGEN DIOXIDE	GAS BUBBLER	NARN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50 005
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7083 005
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 005
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	A991 005
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	A992 005
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	A993 005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	61 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	A060 005
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	A290 005
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	A710 005
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	A730 005
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	A200 005
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	A709 005

SITE CODE: 481710004F01 LATITUDE(D,M,S,): 31 35 19 N FPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CLINT HIGH SCHOOL (CLINT) LONGITUDE(D,M,S,): 106 13 43 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3495104
CITY OR AREA: EL PASO CO CITY POPULATION: 359,291 ELEV ABOVE MSL: 3674 UTM EASTING: 0038429
COUNTY(ZIP): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64 005
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	33 005
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
BROMINE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 005
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 005

SITE CODE: 481710005F01 LATITUDE(D,M,S,): 31 59 50 N FPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: LONGITUDE(D,M,S,): 106 16 51 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3541068
CITY OR AREA: EL PASO CO CITY POPULATION: 359,291 ELEV ABOVE MSL: 3743 UTM EASTING: 0036801
COUNTY(ZIP): EL PASO CO AQCR POPULATION: 504,800 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 005
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 005

(CONTINUED FROM PREVIOUS PAGE)

THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS

SITE CODE: 481710006F01 — LATITUDE(D.M.S.): 31 41 19 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: — LONGITUDE(D.M.S.): 106 12 27 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3504368
CITY OR AREA: EL PASO CO — CITY POPULATION: 359,291 — ELEV ABOVE MSL: 3600 — UTM EASTING: 0038555
COUNTY(1710): EL PASO CO — AQCR POPULATION: 594,800 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS

SITE CODE: 481790001F01 — LATITUDE(D.M.S.): 32 50 29 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: TRINITY HIGH SCHOOL — LONGITUDE(D.M.S.): 97 05 53 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3635115
CITY OR AREA: EULESS — CITY POPULATION: 19,316 — ELEV ABOVE MSL: 0470 — UTM EASTING: 0097800
COUNTY(439): TARRANT CO — AQCR POPULATION: 2,616,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(219): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	80 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	85 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MASN SODIUM ARSENITE - GRIESS	24-HOUR	UG/CU METER (25 C)	83 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	84 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATN	24-HOUR	UG/CU METER (25 C)	85 ORS

SITE CODE: 451880001A01
SITE ADDRESS: 1000 THROCKMORTON
CITY OR AREA: FORT WORTH
COUNTY(2070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: TACB
PRIOR TO 8/73 SUPP. AGY. WAS TOWN.

LATITUDE(D,M,S,): 32 45 00 N
LONGITUDE(D,M,S,): 97 19 50 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,436,376
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: [illegible] UTM NORTHING: [illegible]
ELEV ABOVE MSL: [illegible] UTM EASTING: [illegible]
TIME ZONE(EST) SHIFT: WEST [illegible] HOURS

AMMONIUM ION	HI-VOL SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 451880001F01
SITE ADDRESS: 1000 THROCKMORTON
CITY OR AREA: FORT WORTH
COUNTY(2070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/81

LATITUDE(D,M,S,): 32 45 10 N
LONGITUDE(D,M,S,): 97 19 50 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,436,376
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: [illegible] UTM NORTHING: [illegible]
ELEV ABOVE MSL: [illegible] UTM EASTING: [illegible]
TIME ZONE(EST) SHIFT: WEST [illegible] HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
ALUMINUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
ANTIMONY	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
BARIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
CADMIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
CALCIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
CHROMIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
COBALT	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
COPPER	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
GERMANIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
IRON	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
MANGANESE	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
MOLYBDENUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
NICKEL	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
PHOSPHORUS	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
SELENIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
TIN	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
TITANIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
VANADIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
SILICON	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
ZINC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
STRONTIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFUR	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
THALLIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
RUBIDIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
POTASSIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
ZIRCONIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
BROMIDE ION	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
CHLORIDE ION	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
IODIDE ION	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 OBS
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER WASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 OBS
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 451880002F01
SITE ADDRESS: MEACHAM FIELD
CITY OR AREA: FORT WORTH
COUNTY(2070): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D,M,S,): 32 49 10 N
LONGITUDE(D,M,S,): 97 21 36 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,436,376
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: [illegible] UTM NORTHING: [illegible]
ELEV ABOVE MSL: [illegible] UTM EASTING: [illegible]
TIME ZONE(EST) SHIFT: WEST [illegible] HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
ALUMINUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
ANTIMONY	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
BARIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
CADMIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
CALCIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
CHROMIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
COBALT	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
COPPER	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
GERMANIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
IRON	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
MANGANESE	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
MOLYBDENUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
NICKEL	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
PHOSPHORUS	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
SELENIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
TIN	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
TITANIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
VANADIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
SILICON	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
ZINC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
STRONTIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
SULFUR	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
THALLIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
RUBIDIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
POTASSIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
ZIRCONIUM	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
BROMIDE ION	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS
CHLORIDE ION	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	[illegible] OBS

(CONTINUED FROM PREVIOUS PAGE)

IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	7034 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	7063 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6911 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6911 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6716 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7021 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6748 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7396 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7396 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7396 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	57 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6733 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6733 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7036 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	57 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7422 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7628 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7644 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7626 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7626 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7622 ORS

SITE CODE: 48|480000360|
SITE ADDRESS:
CITY OR AREA: FORT WORTH
COUNTY|STATE|: TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE|D.M.S.|: 32 46 40 N
LONGITUDE|D.M.S.|: 97 19 44 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,434,378
AQCR|2|5|1|: METROPOLITAN DALLAS-FORT WORTH
SMSA|1920|1|: DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0410
TIME ZONE(DEF GMT)|: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3A25000
UTM EASTING: 00A56400

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6808 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	6834 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6101 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6540 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6540 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	40 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6908 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6908 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6913 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	40 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6761 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	6844 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	6833 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	6801 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	6801 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7630 ORS

SITE CODE: 48|480000AH02|
SITE ADDRESS: 3100 AZLE
CITY OR AREA: FORT WORTH
COUNTY|STATE|: TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE|D.M.S.|: 32 46 11 N
LONGITUDE|D.M.S.|: 97 23 00 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,434,378
AQCR|2|5|1|: METROPOLITAN DALLAS-FORT WORTH
SMSA|1920|1|: DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV ABOVE GROUND: 0004
FLEV ABOVE MSL: 0836
TIME ZONE(DEF GMT)|: WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3A30420
UTM EASTING: 00A51360

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	43 ORS
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 ORS

(CONTINUED FROM PREVIOUS PAGE)

COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 27 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 27 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 27 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 94 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MOTH	24-HOUR	UG/CU METER (25 C) 94 085

SITE CODE: 451AR0007H01
SITE ADDRESS: 2911 SCHWARTZ
CITY OR AREA: FORT WORTH
COUNTY(S0701): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 47 55 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 19 55 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3629007
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 456188
AQCR POPULATION: 2,436,374 — TIME ZONE(PFE GMT): WEST 06 HOURS
AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 81 085

SITE CODE: 451R0011H01
SITE ADDRESS: 3100 HANDLEY
CITY OR AREA: FORT WORTH
COUNTY(S0701): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 44 02 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 13 05 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3733827
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 665084
AQCR POPULATION: 2,436,374 — TIME ZONE(PFE GMT): WEST 06 HOURS
AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 82 085

SITE CODE: 451R0012H01
SITE ADDRESS: 3411 AVENUE I
CITY OR AREA: FORT WORTH
COUNTY(S0701): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE

LATITUDE(D.M.S.): 32 43 41 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 16 32 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3622259
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 661597
AQCR POPULATION: 2,436,374 — TIME ZONE(PFE GMT): WEST 06 HOURS
AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 90 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 90 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 23 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 23 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 23 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 23 085

SITE CODE: 451R0014H01
SITE ADDRESS: 212 EAST FELIX
CITY OR AREA: FORT WORTH
COUNTY(S0701): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1970

LATITUDE(D.M.S.): 32 45 35 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 19 21 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3616461
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 457287
AQCR POPULATION: 2,436,374 — TIME ZONE(PFE GMT): WEST 06 HOURS
AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 80 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 35 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085

SITE CODE: 451R0017H01
SITE ADDRESS: 6121 MULEN
CITY OR AREA: FORT WORTH
COUNTY(S0701): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 39 28 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 23 42 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3618291
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 650520
AQCR POPULATION: 2,436,374 — TIME ZONE(PFE GMT): WEST 06 HOURS
AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 90 085

SITE CODE: 451R0019H01
SITE ADDRESS: 3300 CHERRY LANE
CITY OR AREA: FORT WORTH
COUNTY(S0701): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 44 05 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 27 20 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3622330
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 644716
AQCR POPULATION: 2,436,374 — TIME ZONE(PFE GMT): WEST 06 HOURS
AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 91 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 43 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 25 085

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SITE CODE: 451980021H02                    LATITUDE(D.M.S.): 32 42 49 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CHERRY AT 10TH               LONGITUDE(D.M.S.): 97 22 06 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 3620853
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0670     UTM EASTING: 0064839
COUNTY(&07C): TARRANT CO                     AQCR POPULATION: 2,436,374        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1980): UNKNOWN
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)     92 ORS
    ALIPHATIC ALDEHYDES              GAS BUBBLER  MBTH                               24-HOUR  UG/CU METER (25 C)     91 ORS

SITE CODE: 451980022H02                    LATITUDE(D.M.S.): 32 45 18 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA COMMERCE & 3RD      LONGITUDE(D.M.S.): 97 19 47 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 3625165
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0670     UTM EASTING:  656473
COUNTY(&07C): TARRANT CO                     AQCR POPULATION: 2,436,374        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1980): UNKNOWN
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)     92 ORS
    ALIPHATIC ALDEHYDES              GAS BUBBLER  MBTH                               24-HOUR  UG/CU METER (25 C)     93 ORS

SITE CODE: 451980060H01                    LATITUDE(D.M.S.): 32 43 42 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SITE 18                      LONGITUDE(D.M.S.): 97 20 46 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3622000
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0670     UTM EASTING: 0064835
COUNTY(&07C): TARRANT CO                     AQCR POPULATION: 2,436,374        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1980): UNKNOWN
SUPP. AGENCY: FORT WORTH PUBLIC HEALTH DEPT

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     80 ORS

SITE CODE: 451980061H01                    LATITUDE(D.M.S.): 32 47 55 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2911 SCHWARTZ                LONGITUDE(D.M.S.): 97 19 55 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3639907
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  656188
COUNTY(&07C): TARRANT CO                     AQCR POPULATION: 2,436,374        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1920): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     85 ORS

SITE CODE: 451980064H01                    LATITUDE(D.M.S.): 32 44 02 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3100 HANDLEY                 LONGITUDE(D.M.S.): 97 13 05 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3632004
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  666974
COUNTY(&07C): TARRANT CO                     AQCR POPULATION: 2,436,374        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1920): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     83 ORS

SITE CODE: 451980068H01                    LATITUDE(D.M.S.): 32 44 17 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1800 UNIVERSITY DRIVE        LONGITUDE(D.M.S.): 97 21 02 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3633356
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  650661
COUNTY(&07C): TARRANT CO                     AQCR POPULATION: 2,436,374        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1920): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     82 ORS

SITE CODE: 451980001F01                    LATITUDE(D.M.S.): 29 18 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 94 47 45 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3292184
CITY OR AREA: GALVESTON                      CITY POPULATION:   61,809           ELEV ABOVE MSL: 0000     UTM EASTING: 0095674
COUNTY(1980): GALVESTON CO                   AQCR POPULATION: 2,295,108        TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE:                                   AQCR(214): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(1920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TACB
ACTIVE (/69, PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     55 ORS
    ALUMINUM                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    ANTIMONY                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    ARSENIC                          HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    BARIUM                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    CADMIUM                          HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    CALCIUM                          HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    CHROMIUM                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    COBALT                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    COPPER                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    GERMANIUM                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    IRON                             HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    LEAD                             HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    MANGANESE                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    MOLYBDENUM                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    NICKEL                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    PHOSPHORUS                       HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    SELENIUM                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    TIN                              HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    TITANIUM                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
    VANADIUM                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)     24 ORS
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(CONTINUED FROM PREVIOUS PAGE)

SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS	
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS	

SITE CODE: 451980002G01 LATITUDE(D,M,S,): 29 19 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS:
CITY OR AREA: GALVESTON LONGITUDE(D,M,S,): 94 48 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3249237
COUNTY(,999): GALVESTON CO CITY POPULATION: 61,809 ELEV ABOVE MSL: 0017 UTM EASTING: 00325198
STATION TYPE: RURAL - NEAR URBAN AQCR POPULATION: 2,295,104 TIME ZONE(FFF GMT): WEST 06 HOURS
AGENCY TYPE: COUNTY AQCR(121): METROPOLITAN HOUSTON-GALVESTON
SUPP. AGENCY: GALVESTON COUNTY AIR CONTROL PROGRAM SMSA(2920): GALVESTON-TEXAS CITY, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS	
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	49 OBS	
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS	
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	51 OBS	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	52 OBS	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	52 OBS	

SITE CODE: 452000002F01 LATITUDE(D,M,S,): 32 55 36 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: SCHOOL ADMIN BLDG LONGITUDE(D,M,S,): 96 38 20 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3645439
CITY OR AREA: GARLAND CITY POPULATION: 81,437 ELEV ABOVE MSL: 0551 UTM EASTING: 00720778
COUNTY(,320): DALLAS CO AQCR POPULATION: 2,476,376 TIME ZONE(FFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 OBS	
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS	
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS	
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 OBS	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 OBS	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	54 OBS	

SITE CODE: 452130002F01 LATITUDE(D,M,S,): 32 49 30 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 321 W MAIN LONGITUDE(D,M,S,): 97 00 30 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3629213
CITY OR AREA: GRAND PRAIRIE CITY POPULATION: 50,904 ELEV ABOVE MSL: 0547 UTM EASTING: 00686A13
COUNTY(,320): DALLAS CO AQCR POPULATION: 2,434,374 TIME ZONE(FFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE SMSA(1920): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: TACB
ACTIVE 10/72. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS	
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	34 OBS	

(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
NITRATE ION	HI-VOL	REFLECTION-STATE COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61	ORS
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - NITRITE	24-HOUR	UG/CU METER (25 C)	63	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	97	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	97	ORS

SITE CODE: 482130005H01 LATITUDE(D.M.S.): 32 43 15 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: MARSHALL & A AVENUE LONGITUDE(D.M.S.): 96 59 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3631047
CITY OR AREA: GRAND PRAIRIE CITY POPULATION: 50,904 ELEV ABOVE MSL: 0535 UTM EASTING: 0746B000
COUNTY(132): DALLAS CO ADCR POPULATION: 3,636,374 TIME ZONE(PRE SHTL): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL ADCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1927): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: DALLAS HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15	ORS

SITE CODE: 482130005H01 LATITUDE(D.M.S.): 32 44 36 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 97 01 12 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3634577
CITY OR AREA: GRAND PRAIRIE CITY POPULATION: 50,904 ELEV ABOVE MSL: 0535 UTM EASTING: 0748561A
COUNTY(132): DALLAS CO ADCR POPULATION: 3,636,374 TIME ZONE(PRE SHTL): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL ADCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY SMSA(1927): DALLAS-FORT WORTH, TX.
SUPP. AGENCY: CITY OF DALLAS
NON-SIP SITE.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16	ORS

SITE CODE: 482180001F03 LATITUDE(D.M.S.): 32 27 54 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D.M.S.): 94 42 45 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 3583004
CITY OR AREA: GREGG CO CITY POPULATION: 75,929 ELEV ABOVE MSL: 0339 UTM EASTING: 0733B004
COUNTY(218): GREGG CO ADCR POPULATION: 1,209,317 TIME ZONE(PRE SHTL): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL ADCR(322): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2739	ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2751	ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	2586	ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	2701	ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2743	ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4044	ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4397	ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4398	ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4303	ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4303	ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4585	ORS

SITE CODE: 483270001F01 LATITUDE(D.M.S.): 26 12 22 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WATER WORKS LONGITUDE(D.M.S.): 97 43 08 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 2898078
CITY OR AREA: HARLINGEN CITY POPULATION: 33,603 ELEV ABOVE MSL: 0036 UTM EASTING: 0967994
COUNTY(075): CAMERON CO ADCR POPULATION: 437,046 TIME ZONE(PRE SHTL): WEST 06 HOURS
STATION TYPE: ADCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TACB
ACTIVE 2/61, PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ORS

VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	1 NG/CU METER (25 C)
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	16 NG/CU METER (25 C)
NITRATE ION	HI-VOL	REFLECTANCE-NITRATE STRIPPING	24-HOUR	16 NG/CU METER (25 C)
SULFATE ION	HI-VOL	CHROMOTROPIC	24-HOUR	1 NG/CU METER (25 C)

SITE CODE: 452330009EP01
SITE ADDRESS: CHAMBERS FLEM SCH (ALIEF)
CITY OR AREA: HARRIS CO
COUNTY:233(1: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 7/72

LATITUDE(D-M-S.1): 29 43 55 N
LONGITUDE(D-M-S.1): 95 34 4 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,158
AQCR(214): METROPOLITAN HOUSTON-GALVESTON
SMSA(133A0): HOUSTON, TEXAS

EPA REGION: 06
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0155
TIME ZONE(DEF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3287672
UTM EASTING: 0279164

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	42 UG/CU METER (25 C)
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	14 NG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	67 NG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	SALT-SODIUM ARSENITE - ORIFICE	24-HOUR	67 NG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	66 NG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	64 NG/CU METER (25 C)

SITE CODE: 452330009ED2
SITE ADDRESS: CY-FAIR HI SCH (CYPRESS)
CITY OR AREA: HARRIS CO
COUNTY:233(1: HARRIS CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: TACB
ACTIVE 7/72. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

LATITUDE(D-M-S.1): 29 56 17 N
LONGITUDE(D-M-S.1): 95 39 02 W
CITY POPULATION: 1,741,912
AQCR POPULATION: 2,295,158
AQCR(214): METROPOLITAN HOUSTON-GALVESTON
SMSA(133A0): HOUSTON, TEXAS

EPA REGION: 06
FLEV ABOVE GROUND: 0015
FLEV ABOVE MSL: 0155
TIME ZONE(DEF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3319693
UTM EASTING: 0279164

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	58 UG/CU METER (25 C)
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	41 NG/CU METER (25 C)

CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	43 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	44 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	46 ORS

SITE CODE: 482338000A01 LATITUDE(D,M,S,): 29 47 28 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: CHANNELVIEW HIGH SCHOOL LONGITUDE(D,M,S,): 95 07 27 W FLEV ABOVE GROUND: 0012 UTM NORTHING: 3297981
CITY OR AREA: HARRIS CO CITY POPULATION: 1,741,912 FLEV ABOVE MSL: 0050 UTM EASTING: 0079467
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,100 TIME ZONE(GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TACB
ACTIVE 6/72. PRIOR TO 8/73 SUPP. AGY. WAS TCHB.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	48 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 ORS

[illegible]

AMMONIA — GAS BUBBLER — SODIUM PHENOLATE
ALIPHATIC ALDEHYDES — GAS BUBBLER — MBTH

24-HOUR — UG/CU METER (25 C) — 49 ORS
24-HOUR — UG/CU METER (25 C) — 99 ORS

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT PUBLIC HLTH
ACTIVE 1973

LATITUDE(D.M.S.): 29 46 15 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D.M.S.): 95 10 30 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3285000
CITY POPULATION: 1,701,912 — ELEV ABOVE MSL: 0050 — UTM EASTING: 309000
ADCR POPULATION: 2,705,100 — TIME ZONE(PDT GMT): WEST 06 HOURS
ADCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 77 ORS
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET — 24-HOUR — UG/CU METER (25 C) — 0 ORS
NITRATE ION — HI-VOL — REDUCTION-DIAZO COUPLING — 24-HOUR — UG/CU METER (25 C) — 99 ORS
SULFATE ION — HI-VOL — COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 99 ORS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 97 ORS
NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 96 ORS
AMMONIA — GAS BUBBLER — SODIUM PHENOLATE — 24-HOUR — UG/CU METER (25 C) — 96 ORS
ALIPHATIC ALDEHYDES — GAS BUBBLER — MBTH — 24-HOUR — UG/CU METER (25 C) — 96 ORS

SITE CODE: 482310023H02
SITE ADDRESS: HL & P BERTRON STA
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HLTH
ACTIVE 1973

LATITUDE(D.M.S.): 29 43 30 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D.M.S.): 95 03 10 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3289000
CITY POPULATION: 1,701,912 — ELEV ABOVE MSL: 0050 — UTM EASTING: 301000
ADCR POPULATION: 2,705,100 — TIME ZONE(PDT GMT): WEST 06 HOURS
ADCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 51 ORS
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL — BENZENE EXTRACTION-SOXHLET — 24-HOUR — UG/CU METER (25 C) — 18 ORS
NITRATE ION — HI-VOL — REDUCTION-DIAZO COUPLING — 24-HOUR — UG/CU METER (25 C) — 51 ORS
SULFATE ION — HI-VOL — COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 51 ORS
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 51 ORS
NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - ORIFICE — 24-HOUR — UG/CU METER (25 C) — 52 ORS
AMMONIA — GAS BUBBLER — SODIUM PHENOLATE — 24-HOUR — UG/CU METER (25 C) — 52 ORS
ALIPHATIC ALDEHYDES — GAS BUBBLER — MBTH — 24-HOUR — UG/CU METER (25 C) — 52 ORS

SITE CODE: 482310024E01
SITE ADDRESS: 9510 ALDINE RD (ALDINE)
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1979

LATITUDE(D.M.S.): 29 52 30 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D.M.S.): 95 19 33 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3307063
CITY POPULATION: 1,701,912 — ELEV ABOVE MSL: 0150 — UTM EASTING: 0027518
ADCR POPULATION: 2,705,100 — TIME ZONE(PDT GMT): WEST 06 HOURS
ADCR(2161): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

PARTICULATE — 1-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 ORS
ALUMINUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
ANTIMONY — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
ARSENIC — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
BARIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
CADMIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
CALCIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
CHROMIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
COBALT — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
COPPER — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
GERMANIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
IRON — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
LEAD — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
MANGANESE — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
MOLYBDENUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
NICKEL — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
PHOSPHORUS — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
SELENIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
TIN — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
TITANIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
VANADIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
SILICON — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
ZINC — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
STRONTIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
SULFUR — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
THALLIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
RUBIDIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
POTASSIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
ZIRCONIUM — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
BROMIDE ION — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
CHLORIDE ION — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS
IODIDE ION — 1-VOL — X-RAY FLUORESCENCE — 24-HOUR — UG/CU METER (25 C) — 35 ORS

NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 MDS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 MDS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	.050 MDS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HOUR,MAX	UG/CU METER (25 C)	1943 MDS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.4004 MDS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.4003 MDS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	4781 MDS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HOUR,MAX	UG/CU METER (25 C)	4550 MDS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 MDS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.0478 MDS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.0468 MDS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.0951 MDS
NITROGEN DIOXIDE	GAS BUBBLER	MOD SAltZMAN REAGENT - TRIETHY	24-HOUR	UG/CU METER (25 C)	51 MDS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.0931 MDS
AMMONIA	GAS BUBBLER	NESSLERIZATION	24-HOUR	UG/CU METER (25 C)	43 MDS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.0610 MDS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.0586 MDS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.0618 MDS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	53 MDS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.0378 MDS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4291 MDS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, CLOCKWISE	4333 MDS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4334 MDS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, CLOCKWISE	4332 MDS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4347 MDS

SITE CODE: 452960003F03 LATITUDE(D,M,S,): 26 05 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: PROGRESO LONGITUDE(D,M,S,): 97 58 00 W FLEV ABOVE SEA(M): 0006 UTM NORTHING: 3005434
CITY OR AREA: HIDALGO CO CITY POPULATION: 181,536 FLEV ABOVE MSL: 0006 UTM EASTING: 0609340
COUNTY(MADE): HIDALGO CO AQCR POPULATION: 437,045 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(2131): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(MSA): MCALLEN-PHARR-EDINBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 MDS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 MDS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 MDS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 MDS

SITE CODE: 452960003F03 LATITUDE(D,M,S,): 26 05 00 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HIDALGO CO 1 LONGITUDE(D,M,S,): 98 03 30 W FLEV ABOVE GROUND: 0013 UTM NORTHING: 3005480
CITY OR AREA: HIDALGO CO CITY POPULATION: 181,536 FLEV ABOVE MSL: 0006 UTM EASTING: 0609177
COUNTY(MADE): HIDALGO CO AQCR POPULATION: 437,045 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(2131): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(MSA): MCALLEN-PHARR-EDINBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 MDS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 MDS

STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47	ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ABS

SITE CODE: 452960000801 LATITUDE(D.M.S.): 26 23 00 N FPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: HIDALGO CO 2 LONGITUDE(D.M.S.): 98 54 00 W FLEV ABOVE GROUND: 0050 UTM NORTHING: 2818447
CITY OR AREA: HIDALGO CO CITY POPULATION: 181,535 FLEV ABOVE MSL: 0056 UTM EASTING: 0981881
COUNTY(2980): HIDALGO CO AQCR POPULATION: 437,795 TIME ZONE(FFE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(216): BROWNSVILLE-HARLINGEN
AGENCY TYPE: STATE SMSA(3360): MCALLEN-PHARR-EDINBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

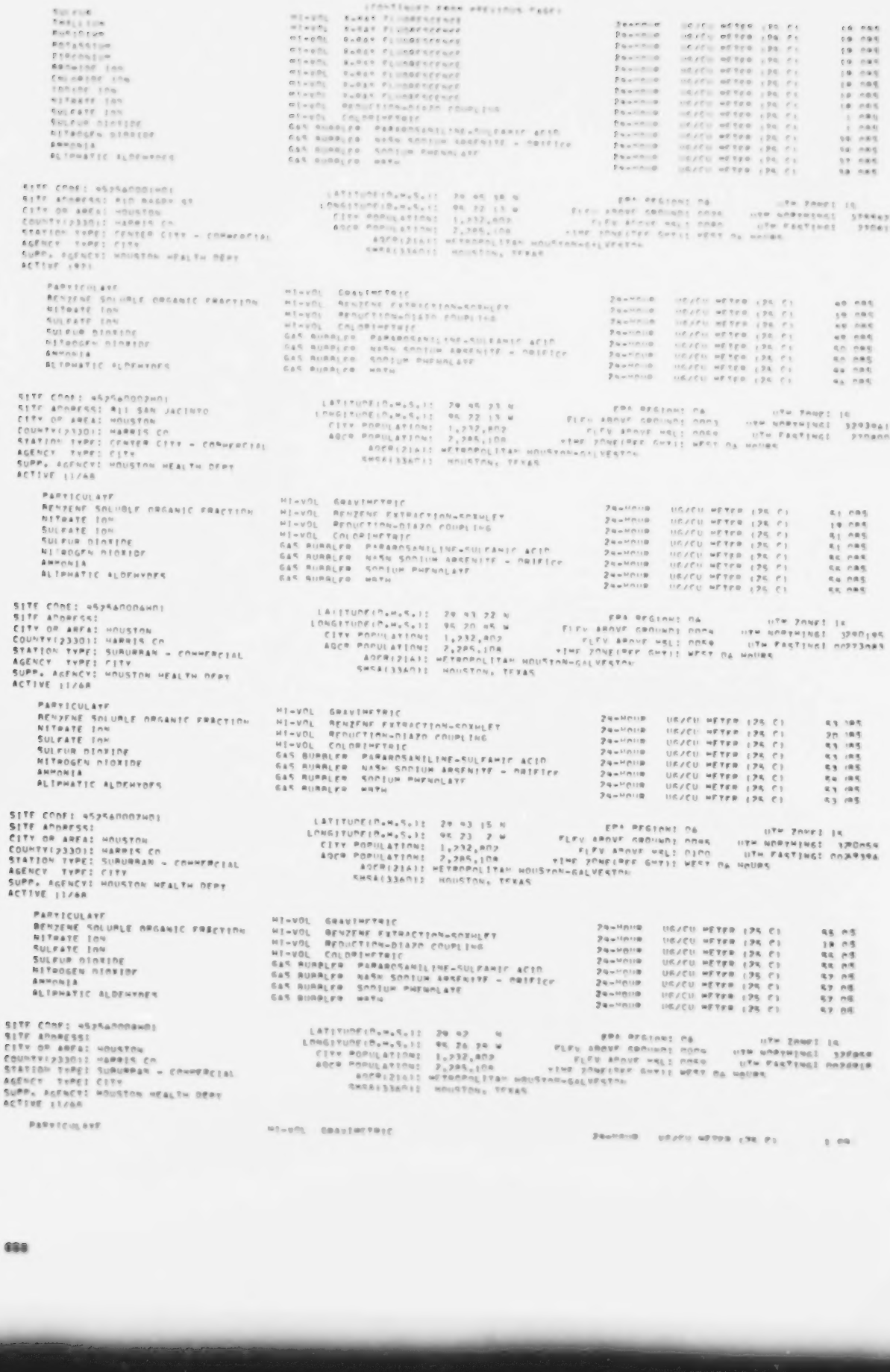
PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35	ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ABS

SITE CODE: 452560001A01 LATITUDE(D.M.S.): 29 15 31 N FPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 810 BAGBY STREET LONGITUDE(D.M.S.): 95 21 49 W FLEV ABOVE GROUND: 0050 UTM NORTHING: 3238779
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 FLEV ABOVE MSL: 0056 UTM EASTING: 270322
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,295,108 TIME ZONE(FFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: FPA/ATMOS. SURV. SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: CITY HEALTH DEPARTMENT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	6	ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	6	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	6	ABS

SITE CODE: 452560001F01 LATITUDE(D.M.S.): 29 15 30 N FPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D.M.S.): 95 21 49 W FLEV ABOVE GROUND: 0050 UTM NORTHING: 3238779
CITY OR AREA: HOUSTON CITY POPULATION: 1,232,802 FLEV ABOVE MSL: 0056 UTM EASTING: 00270322
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,295,108 TIME ZONE(FFE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19	ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ABS



(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS

SITE CODE: 482548002W01 — LATITUDE(D.M.S.): 29 42 36 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D.M.S.): 95 30 03 W — FLEV ABOVE GROUND: 0004 — UTM NORTHING: 3289115
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — FLEV ABOVE MSL: 0050 — UTM EASTING: 0025A870
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	94 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	94 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	94 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	94 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	93 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	91 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	92 ORS

SITE CODE: 482548012W01 — LATITUDE(D.M.S.): 29 44 20 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D.M.S.): 95 26 21 W — FLEV ABOVE GROUND: 0004 — UTM NORTHING: 3267163
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — FLEV ABOVE MSL: 0050 — UTM EASTING: 0026A081
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	15 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	96 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	96 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	97 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	96 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	95 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	97 ORS

SITE CODE: 482548012W01 — LATITUDE(D.M.S.): 29 51 22 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D.M.S.): 95 22 55 W — FLEV ABOVE GROUND: 0004 — UTM NORTHING: 3305008
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — FLEV ABOVE MSL: 0050 — UTM EASTING: 0026A921
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	14 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	15 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	15 ORS

SITE CODE: 482548015W01 — LATITUDE(D.M.S.): 29 46 10 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D.M.S.): 95 17 19 W — FLEV ABOVE GROUND: 0004 — UTM NORTHING: 3295A07
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — FLEV ABOVE MSL: 0050 — UTM EASTING: 0028A91F
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	98 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	98 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	99 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	99 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	99 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	99 ORS

SITE CODE: 482548017W02 — LATITUDE(D.M.S.): 29 44 00 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: WTP STA CLINTON & PEOPRA — LONGITUDE(D.M.S.): 95 17 07 W — FLEV ABOVE GROUND: 0004 — UTM NORTHING: 3291102
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — FLEV ABOVE MSL: 0050 — UTM EASTING: 2A5097
COUNTY(23301): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(PDT GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/77

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	19 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	88 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	88 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	96 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	93 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	94 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	94 ORS

SITE CODE: 482546018H01
SITE ADDRESS: ADDRESS AT [illegible]
CITY OR AREA: HOUSTON
COUNTY(233D1): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 10/71

LATITUDE(D.M.S.): 29 46 30 N
LONGITUDE(D.M.S.): 95 18 30 W
CITY POPULATION: 1,232,802
ADCR POPULATION: 2,285,108
ADCR(216A): METROPOLITAN HOUSTON-GALVESTON
SMSA(336D): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0060
TIME ZONE(PDT GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295071
UTM EASTING: 276832

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
BENZENE SOLUBLE ORGANIC FRACTION	MI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	16 085
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	61 085
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	63 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	63 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	63 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	63 085

SITE CODE: 482546018H01
SITE ADDRESS: POST HOUSTON TERMINAL ANT
CITY OR AREA: HOUSTON
COUNTY(233D1): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/73

LATITUDE(D.M.S.): 29 44 45 N
LONGITUDE(D.M.S.): 95 12 10 W
CITY POPULATION: 1,232,802
ADCR POPULATION: 2,285,108
ADCR(216A): METROPOLITAN HOUSTON-GALVESTON
SMSA(336D): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0060
TIME ZONE(PDT GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3292470
UTM EASTING: 280077

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
BENZENE SOLUBLE ORGANIC FRACTION	MI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 085
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	64 085
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	64 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	63 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	63 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	63 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	63 085

SITE CODE: 482546024H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233D1): HARRIS CO
STATION TYPE:
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
INACTIVE 1968

LATITUDE(D.M.S.): N
LONGITUDE(D.M.S.): W
CITY POPULATION: 1,232,802
ADCR POPULATION: 2,285,108
ADCR(216A): METROPOLITAN HOUSTON-GALVESTON
SMSA(336D): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(PDT GMT):
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
BENZENE SOLUBLE ORGANIC FRACTION	MI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1 085
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085

SITE CODE: 482546002H02
SITE ADDRESS: ADAMS TERMINAL
CITY OR AREA: HOUSTON
COUNTY(233D1): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE

LATITUDE(D.M.S.): 29 44 49 N
LONGITUDE(D.M.S.): 95 10 30 W
CITY POPULATION: 1,232,802
ADCR POPULATION: 2,285,108
ADCR(216A): METROPOLITAN HOUSTON-GALVESTON
SMSA(336D): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0060
TIME ZONE(PDT GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3292673
UTM EASTING: 283894A8

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
BENZENE SOLUBLE ORGANIC FRACTION	MI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 085
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	63 085
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	63 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	63 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	63 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	63 085

SITE CODE: 482546034F01
SITE ADDRESS: HARRIS ELEM SCHOOL
CITY OR AREA: HOUSTON
COUNTY(233D1): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 4/73

LATITUDE(D.M.S.): 29 46 18 N
LONGITUDE(D.M.S.): 95 13 20 W
CITY POPULATION: 1,232,802
ADCR POPULATION: 2,285,108
ADCR(216A): METROPOLITAN HOUSTON-GALVESTON
SMSA(336D): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0021
ELEV ABOVE MSL: 0045
TIME ZONE(PDT GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295180
UTM EASTING: 00285184

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	112 085
ALUMINUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
ANTIMONY	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
ARSENIC	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
BARIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
CADMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
CALCIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
CHROMIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
COBALT	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
COPPER	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
GERMANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
IRON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
LEAD	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
MANGANESE	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
MOLYBDENUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
NICKEL	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
PHOSPHORUS	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
SELENIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
TIN	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
TITANIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
VANADIUM	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085
SILICON	MI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	85 085

ZINC
STRONTIUM
SULFUR
THALLIUM
RUBIDIUM
POTASSIUM
ZIRCONIUM
BROMIDE ION
CHLORIDE ION
IODIDE ION
NITRATE ION
SULFATE ION
CARBON MONOXIDE
CARBON MONOXIDE
SULFUR
SULFUR DIOXIDE
SULFUR DIOXIDE
SULFUR DIOXIDE
SULFUR DIOXIDE
HYDROGEN SULFIDE
NITRIC OXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
OXIDES OF NITROGEN
AMMONIA
TOTAL HYDROCARBON
NON-METHANE HYDROCARBON
METHANE
ALIPHATIC ALDEHYDES
OZONE
WIND SPEED
WIND DIRECTION
RESULTANT SPEED (24-HOUR)
RESULTANT DIRECTION (24-HOUR)
DRY-BULB TEMPERATURE

HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL X-RAY FLUORESCENCE
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC
INSTRUMENTAL GAS CHROMATOGRAPHIC
INSTRUMENTAL GAS CHROMATOGRAPHIC
INSTRUMENTAL FLAME PHOTOMETRIC
INSTRUMENTAL FLAME PHOTOMETRIC
INSTRUMENTAL FLAME PHOTOMETRIC
INSTRUMENTAL FLAME PHOTOMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID
INSTRUMENTAL FLAME PHOTOMETRIC
INSTRUMENTAL CHEMILUMINESCENCE
INSTRUMENTAL CHEMILUMINESCENCE
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE
INSTRUMENTAL CHEMILUMINESCENCE
GAS BUBBLER SODIUM PHENOLATE
INSTRUMENTAL FLAME IONIZATION
INSTRUMENTAL FLAME IONIZATION
INSTRUMENTAL FLAME IONIZATION
GAS BUBBLER MRTH
INSTRUMENTAL CHEMILUMINESCENCE
INSTRUMENTAL SPOT READING
INSTRUMENTAL SPOT READING
INSTRUMENTAL VECTOR SUMMATION
INSTRUMENTAL VECTOR SUMMATION
INSTRUMENTAL SPOT READING

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
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24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
1-HOUR PARTS PER MILLION
24-HOUR UG/CU METER (25 C)
1-HOUR PARTS PER MILLION
1-HOUR PARTS PER MILLION
1-HOUR PARTS PER MILLION
24-HOUR UG/CU METER (25 C)
1-HOUR PARTS PER MILLION
24-HOUR UG/CU METER (25 C)
1-HOUR PARTS PER MILLION
1-HOUR PARTS PER MILLION
1-HOUR PARTS PER MILLION
24-HOUR UG/CU METER (25 C)
1-HOUR PARTS PER MILLION
1-HOUR MILLIMHOS
1-HOUR DEGREES, COMPASS
1-HOUR MILLIBARS
1-HOUR DEGREES, COMPASS

SITE CODE: 452540035H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233011: HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF HOUSTON

LATITUDE(D.M.S.): 29 45 00 N
LONGITUDE(D.M.S.): 95 15 00 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,108
AQCR(2)A1): METROPOLITAN HOUSTON-GALVESTON
SMSA(336011: HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0061
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3298178
UTM EASTING: 0073380

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
NITRATE ION
SULFATE ION
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA
ALIPHATIC ALDEHYDES

HI-VOL GRAVIMETRIC
HI-VOL BENZENE EXTRACTION-SOXHLET
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE
GAS BUBBLER SODIUM PHENOLATE
GAS BUBBLER MRTH

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

SITE CODE: 452540037H02
SITE ADDRESS: SITE 7 19
CITY OR AREA: HOUSTON
COUNTY(233011: HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT. OF PUBLIC HEALTH
DOWNTOWN SIP SITE FOR CO ONLY. HI-VOL IS 4 FEET ABOVE GROUND.

LATITUDE(D.M.S.): 29 45 07 N
LONGITUDE(D.M.S.): 95 21 41 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,108
AQCR(2)A1): METROPOLITAN HOUSTON-GALVESTON
SMSA(336011: HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0061
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3293464
UTM EASTING: 0073447

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
NITRATE ION
SULFATE ION
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA
ALIPHATIC ALDEHYDES

HI-VOL GRAVIMETRIC
HI-VOL BENZENE EXTRACTION-SOXHLET
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE
GAS BUBBLER SODIUM PHENOLATE
GAS BUBBLER MRTH

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

SITE CODE: 452540038H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233011: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF HOUSTON

LATITUDE(D.M.S.): 29 50 15 N
LONGITUDE(D.M.S.): 95 17 08 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,108
AQCR(2)A1): METROPOLITAN HOUSTON-GALVESTON
SMSA(336011: HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0061
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3302702
UTM EASTING: 0072930

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
NITRATE ION
SULFATE ION

HI-VOL GRAVIMETRIC
HI-VOL BENZENE EXTRACTION-SOXHLET
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

SITE CODE: 452540039H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233011: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY:
CITY OF HOUSTON

LATITUDE(D.M.S.): 29 36 45 N
LONGITUDE(D.M.S.): 95 16 45 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,295,108
AQCR(2)A1): METROPOLITAN HOUSTON-GALVESTON
SMSA(336011: HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0061
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3277819
UTM EASTING: 0073790

PARTICULATE
BENZENE SOLUBLE ORGANIC FRACTION
NITRATE ION
SULFATE ION

HI-VOL GRAVIMETRIC
HI-VOL BENZENE EXTRACTION-SOXHLET
HI-VOL REDUCTION-DIAZO COUPLING
HI-VOL COLORIMETRIC

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

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SITE CODE: 482540004H01                    LATITUDE(D,M,S.):  29 43 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SITE 24                      LONGITUDE(D,M,S.): 95 31 26 W      ELEV ABOVE GROUND: 0004     UTM NORTHING: 3261495
CITY OR AREA: HOUSTON                        CITY POPULATION: 1,232,802         ELEV ABOVE MSL: 0008      UTM EASTING: 0075002
COUNTY(233D): HARRIS CO                      AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      10 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      47 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      46 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      46 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 482540004H01                    LATITUDE(D,M,S.):                          EPA REGION: 06          UTM ZONE:
SITE ADDRESS: SITE 24                      LONGITUDE(D,M,S.):                     ELEV ABOVE GROUND: 0004     UTM NORTHING:
CITY OR AREA: HOUSTON                        CITY POPULATION: 1,232,802         ELEV ABOVE MSL: 0008      UTM EASTING:
COUNTY(233D): HARRIS CO                      AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      20 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      47 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      46 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      46 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 482540002H01                    LATITUDE(D,M,S.):  29 38 03 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 10343 HARTSOCK               LONGITUDE(D,M,S.): 95 13 49 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 3250144
CITY OR AREA: HOUSTON                        CITY POPULATION: 1,232,802         ELEV ABOVE MSL: 0041      UTM EASTING: 0074212
COUNTY(233D): HARRIS CO                      AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      18 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      53 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      54 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      56 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 482540003H01                    LATITUDE(D,M,S.):  29 38 16 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 11212 CULLEN                 LONGITUDE(D,M,S.): 95 21 19 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 3250789
CITY OR AREA: HOUSTON                        CITY POPULATION: 1,232,802         ELEV ABOVE MSL: 0051      UTM EASTING: 0071980
COUNTY(233D): HARRIS CO                      AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      19 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      52 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      54 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      54 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 482540004H01                    LATITUDE(D,M,S.):  29 41 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3424 ABERDEEN                LONGITUDE(D,M,S.): 95 26 19 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 3247645
CITY OR AREA: HOUSTON                        CITY POPULATION: 1,232,802         ELEV ABOVE MSL: 0021      UTM EASTING: 0076000
COUNTY(233D): HARRIS CO                      AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      15 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      44 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      49 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      49 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 482540005H01                    LATITUDE(D,M,S.):  29 50 09 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS:                              LONGITUDE(D,M,S.): 95 29 28 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 3262665
CITY OR AREA: HOUSTON                        CITY POPULATION: 1,232,802         ELEV ABOVE MSL: 0041      UTM EASTING: 0075206
COUNTY(233D): HARRIS CO                      AQCR POPULATION: 2,285,108     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY                              SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      16 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      92 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      96 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - MANUAL	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)

SITE CODE: 482540004H01
SITE ADDRESS: 7330 N WESTERN
CITY OR AREA: HOUSTON
COUNTY(233D): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH

LATITUDE(D.M.S.): 29 48 39 N
LONGITUDE(D.M.S.): 95 27 01 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,985,198
AQCR(21A): METROPOLITAN HOUSTON-GALVESTON
SMSA(3340): HOUSTON, TEXAS
EPA REGION: 06
FLEV. ABOVE SEALEVEL: 0012
FLEV ABOVE MSL: 0041
TIME ZONE(FROM GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3321478
UTM EASTING: 0037934

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - MANUAL	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)

SITE CODE: 482540004H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(233D): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF HOUSTON AIR POLLUTION PROGRAM
SIP SITE-FORMERLY SITE 12- NOW ELEVATED

LATITUDE(D.M.S.): 29 51 20 N
LONGITUDE(D.M.S.): 95 22 58 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,985,198
AQCR(21A): METROPOLITAN HOUSTON-GALVESTON
SMSA(3340): HOUSTON, TEXAS
EPA REGION: 06
FLEV. ABOVE SEALEVEL: 0016
FLEV ABOVE MSL: 0049
TIME ZONE(FROM GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295107
UTM EASTING: 0029814

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - MANUAL	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)

SITE CODE: 452410001F01
SITE ADDRESS: SHOP ALOG
CITY OR AREA: HUNTSVILLE
COUNTY(233D): WALKER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 30 43 29 N
LONGITUDE(D.M.S.): 95 32 41 W
CITY POPULATION: 17,814
AQCR POPULATION: 2,985,198
AQCR(21A): METROPOLITAN HOUSTON-GALVESTON
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 06
FLEV ABOVE SEALEVEL: 0016
FLEV ABOVE MSL: 0060
TIME ZONE(FROM GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3401623
UTM EASTING: 0025623

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - MANUAL	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)

SITE CODE: 452470001F01
SITE ADDRESS: 3900 WORTHGATE DR
CITY OR AREA: IRVING
COUNTY(233D): DALLAS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 32 51 22 N
LONGITUDE(D.M.S.): 96 58 06 W
CITY POPULATION: 97,260
AQCR POPULATION: 2,930,329
AQCR(21A): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.
EPA REGION: 06
FLEV. ABOVE SEALEVEL: 0026
FLEV ABOVE MSL: 0078
TIME ZONE(FROM GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3616078
UTM EASTING: 0648117

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)

(CONTINUED FROM PREVIOUS PAGE)

BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	11	ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54	ABS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - NITRITE	24-HOUR	UG/CU METER (25 C)	51	ABS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	57	ABS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	57	ABS

SITE CODE: 482TH0003F03 — LATITUDE(D,M,S,I): 30 40 00 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: — LONGITUDE(D,M,S,I): 104 00 30 W — ELEV ABOVE SEA(M): 1332 — UTM NORTHING: 3392497
CITY OR AREA: JEFF DAVIS CO — CITY POPULATION: 1,537 — ELEV ABOVE MSL: 6391 — UTM EASTING: 0058007
COUNTY(2THOI): JEFF DAVIS CO — AQCR POPULATION: 504,800 — TIME ZONE(PRE DAYLT SAVG): MST — GMT: 07 HOURS
STATION TYPE: — AQCR(1993): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	ABS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ABS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ABS

SITE CODE: 453??0001G01 — LATITUDE(D,M,S,I): 29 21 30 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D,M,S,I): 94 50 00 W — ELEV ABOVE SEA(M): 0016 — UTM NORTHING: 3349171
CITY OR AREA: LA MARQUE — CITY POPULATION: 16,131 — ELEV ABOVE MSL: 0016 — UTM EASTING: 0059685
COUNTY(1990): GALVESTON CO — AQCR POPULATION: 2,285,108 — TIME ZONE(PRE DAYLT SAVG): WEST — GMT: 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY — SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GALVESTON COUNTY AIR CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33	ABS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	16	ABS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	33	ABS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	33	ABS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	34	ABS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - NITRITE	24-HOUR	UG/CU METER (25 C)	33	ABS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	34	ABS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	34	ABS

SITE CODE: 453130002F01
SITE ADDRESS: 618 SAN JACINTO
CITY OR AREA: LA PORTE
COUNTY(233011: HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/72

LATITUDE(D.M.S.): 29 39 34 N
LONGITUDE(D.M.S.): 95 00 57 W
CITY POPULATION: 7,199
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0016 UTM NORTHING: 3282645
ELEV ABOVE MSL: 0033 UTM EASTING: 309894
TIME ZONE(DEG GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	47 085
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARABOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	53 085

SITE CODE: 453190013F01
SITE ADDRESS:
CITY OR AREA: LAREDO
COUNTY(6940): WEBB CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 27 33 30 N
LONGITUDE(D.M.S.): 99 30 01 W
CITY POPULATION: 69,024
AQCR POPULATION: 437,095
AQCR(213): BROWNSVILLE-LAREDO
SMSA(1080): ASHEVILLE, N. C.

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0014 UTM NORTHING: 3048304
ELEV ABOVE MSL: 0078 UTM EASTING: 0445041
TIME ZONE(DEG GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085

SITE CODE: 453170001F01
SITE ADDRESS: 2350 EAST main
CITY OR AREA: LEAGUE CITY
COUNTY(3480): GALVESTON CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TACB
ACTIVE 10/71. PRIOR TO 8/73 SUPP. AGY. WAS TSHD.

LATITUDE(D.M.S.): 29 31 00 N
LONGITUDE(D.M.S.): 95 04 30 W
CITY POPULATION: 10,000
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): GALVESTON-TEXAS CITY, TEXAS

EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0016 UTM NORTHING: 3267600
ELEV ABOVE MSL: 0033 UTM EASTING: 0298000
TIME ZONE(DEG GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085

(CONTINUED FROM PREVIOUS PAGE)

ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	17 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	53 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	52 OBS

SITE CODE: 453210001F01
SITE ADDRESS: CORPS OF ENGINEERS BLDG
CITY OR AREA: LEWISVILLE
COUNTY(48121): DENTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 33 03 52 N
LONGITUDE(D.M.S.): 97 00 21 W
CITY POPULATION: 9,264
AQCR POPULATION: 2,436,374
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0490
TIME ZONE(PRE GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3660007
UTM EASTING: 0696170

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 453340001A01
SITE ADDRESS: FIRE STA 1100 6TH ST AT K
CITY OR AREA: LUBBOCK
COUNTY(33350): LUBBOCK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: TACB
PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

LATITUDE(D.M.S.): 33 35 20 N
LONGITUDE(D.M.S.): 101 50 50 W
CITY POPULATION: 149,101
AQCR POPULATION: 488,098
AQCR(211): AMARILLO-LUBBOCK
SMSA(4600): LUBBOCK, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 3916
TIME ZONE(PRE GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3720015
UTM EASTING: 0023575A

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 453190001F01 LATITUDE(D.M.S.): 33 35 28 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: ATH + K STREETS LONGITUDE(D.M.S.): 101 50 50 W ELEV ABOVE GROUND: 0.14 UTM NORTHING: 3720277
CITY OR AREA: LUBBOCK CITY POPULATION: 149,101 ELEV ABOVE MSL: 3244 UTM EASTING: 00235758
COUNTY(33501): LUBBOCK CO AQCR POPULATION: 458,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: STATE SMSA(14600): LUBBOCK, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	14	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	83	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	82	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	81	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	81	ORS

SITE CODE: 453190023F01 LATITUDE(D.M.S.): 33 37 10 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 101 52 15 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3723465
CITY OR AREA: LUBBOCK CITY POPULATION: 149,101 ELEV ABOVE MSL: 3234 UTM EASTING: 00233658
COUNTY(33801): LYNN CO AQCR POPULATION: 458,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: STATE SMSA(14600): LUBBOCK, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
SIP MONITOR SITE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	20	ORS

SITE CODE: 453190001F01 LATITUDE(D.M.S.): 26 12 20 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1920 BEECH AVENUE LONGITUDE(D.M.S.): 98 14 30 W ELEV ABOVE GROUND: 0 30 UTM NORTHING: 2898831
CITY OR AREA: MC ALLEN CITY POPULATION: 37,436 ELEV ABOVE MSL: 122 UTM EASTING: 00475765
COUNTY(29401): HIDALGO CO AQCR POPULATION: 437,099 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(48001): MCALLEN-PHARR-EDINBURG, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33	ORS

(CONTINUED FROM PREVIOUS PAGE)

ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	33 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS

SITE CODE: 453450001F03 LATITUDE(D.M.S.): 28 27 43 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 98 32 55 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 3148285
CITY OR AREA: MC MULLEN CO CITY POPULATION: 1,095 ELEV ABOVE MSL: 0270 UTM EASTING: 0554192
COUNTY(35501): MC MULLEN CO AQCR POPULATION: 548,364 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	28 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	57 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	57 ORS

SITE CODE: 453530001A03 LATITUDE(D.M.S.): 28 49 59 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: COLORADO RIVER LOCKS LONGITUDE(D.M.S.): 95 58 24 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3318449
CITY OR AREA: MATAGORDA CO CITY POPULATION: 27,913 ELEV ABOVE MSL: 0015 UTM EASTING: 180217
COUNTY(35301): MATAGORDA CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(00001): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MATAGORDA COUNTY HEALTH DEPARTMENT

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	2 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	2 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 ORS

SITE CODE: 453530001F03 LATITUDE(D,M,S,): 28 49 59 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: COLORADO RIVER LOCKS LONGITUDE(D,M,S,): 96 58 29 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 7438449
CITY OR AREA: MATAGORDA CO CITY POPULATION: 27,913 ELEV ABOVE MSL: 0015 UTM EASTING: 0030217
COUNTY(3530): MATAGORDA CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE AQCR(214): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	8	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	11	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	11	ORS

SITE CODE: 453620001F01 LATITUDE(D,M,S,): 32 29 N EPA REGION: 06 UTM ZONE: 13
SITE ADDRESS: CITY HALL LONGITUDE(D,M,S,): 102 4 15 W ELEV ABOVE GROUND: 0 35 UTM NORTHING: 3544727
CITY OR AREA: MIDLAND CITY POPULATION: 59,463 ELEV ABOVE MSL: 2814 UTM EASTING: 0077622
COUNTY(3430): MIDLAND CO AQCR POPULATION: 412,854 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(214): MIDLAND-ODESSA-SAN ANGELO
AGENCY TYPE: STATE SMSA(5040): MIDLAND, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	57	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	53	ORS

SITE CODE: 453772001F01 — LATITUDE(D,M,S,): 33 10 48 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: WATER PLANT — LONGITUDE(D,M,S,): 94 58 37 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3672784
CITY OR AREA: MOUNT PLEASANT — CITY POPULATION: 8,877 — ELEV ABOVE MSL: 0471 — UTM EASTING: 315681
COUNTY(&1901): TITUS CO — AQCR POPULATION: 1,309,217 — TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0221): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	44 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	53 ORS

SITE CODE: 451830003F01 — LATITUDE(D,M,S,): 29 57 14 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: JEFFERSON CO. AIRPORT — LONGITUDE(D,M,S,): 94 1 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 3313058
CITY OR AREA: NEDERLAND — CITY POPULATION: 16,810 — ELEV ABOVE MSL: 0035 — UTM EASTING: 0040195
COUNTY(2760): JEFFERSON CO — AQCR POPULATION: 3,362,690 — TIME ZONE(DFF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE — SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	35 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4861 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	UG/CU METER (25 C)	4726 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4665 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4665 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	4505 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	4740 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	4665 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4671 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4710 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 ORS

(CONTINUED FROM PREVIOUS PAGE)

OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6673 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	54 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6598 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6580 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5751 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	54 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6643 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	A538 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	A398 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	A394 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	A394 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	A538 ORS

SITE CODE: 453910001F01
SITE ADDRESS: 7TH + NORTH DIXIE STS
CITY OR AREA: ODESSA
COUNTY(1610): ECTOR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/63
LATITUDE(D.M.S.): 31 52 29 N
LONGITUDE(D.M.S.): 102 20 45 W
CITY POPULATION: 78,380
AQCR POPULATION: 412,856
AQCR(218): MIDLAND-ODESSA-SAN ANGELO
SMSA(5800): ODESSA, TEXAS
EPA REGION: 06
UTM ZONE: 13
ELEV ABOVE GROUND: 0 12
ELEV ABOVE MSL: 2890
TIME ZONE(PRE SHT): WEST 06 HOURS
UTM NORTHING: 3529268
UTM EASTING: 00741097

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	48 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	44 ORS

SITE CODE: 453910003F01
SITE ADDRESS: PARKER PARK
CITY OR AREA: ODESSA
COUNTY(1610): ECTOR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION
LATITUDE(D.M.S.): 31 52 25 N
LONGITUDE(D.M.S.): 102 21 15 W
CITY POPULATION: 78,380
AQCR POPULATION: 412,856
AQCR(218): MIDLAND-ODESSA-SAN ANGELO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 06
UTM ZONE: 13
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 2890
TIME ZONE(PRE SHT): WEST 06 HOURS
UTM NORTHING: 3529292
UTM EASTING: 00740300

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS

(CONTINUED FROM PREVIOUS PAGE)

CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6341 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	6399 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6863 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6979 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6849 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7085 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6966 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6605 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7240 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7240 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	45 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7130 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7131 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7144 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	46 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7434 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8436 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8419 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8423 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8423 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8590 ORS

SITE CODE: 454060002A01 LATITUDE(D.M.S.): 29 42 49 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 208 WEST SHAW LONGITUDE(D.M.S.): 95 12 46 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 3288780
CITY OR AREA: PASADENA CITY POPULATION: 89,277 ELEV ABOVE MSL: 0070 UTM EASTING: 0028593?
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY:

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	25 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	25 ORS

SITE CODE: 454060002F01 LATITUDE(D.M.S.): 29 42 45 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D.M.S.): 95 13 30 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3288821
CITY OR AREA: PASADENA CITY POPULATION: 89,277 ELEV ABOVE MSL: 0045 UTM EASTING: 0028475A
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TACB
INACTIVE. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	52 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	52 ORS

SITE CODE: 454060002H01 LATITUDE(D.M.S.): 29 42 53 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 208 W SHAW LONGITUDE(D.M.S.): 95 12 45 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 3289044
CITY OR AREA: PASADENA CITY POPULATION: 89,277 ELEV ABOVE MSL: 0045 UTM EASTING: 0028566
COUNTY(2330): HARRIS CO AQCR POPULATION: 2,285,108 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	80 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	50 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	50 ORS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	80 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	81 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	81 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	81 ORS

SITE CODE: 454060006F01
SITE ADDRESS: SAN JACINTO JR COLLEGE
CITY OR AREA: PASADENA
COUNTY(233): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TACB
ACTIVE 5/72. PRIOR TO 8/73 SUPP. AGY. WAS TCHR.

LATITUDE(D.M.S.): 29 39 15 N
LONGITUDE(D.M.S.): 95 07 05 W
CITY POPULATION: 89,277
AQCR POPULATION: 2,785,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0039
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3292161
UTM EASTING: 0029490E

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	32 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	56 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	56 ORS

SITE CODE: 454150001F01
SITE ADDRESS: 3400 W 10TH ST
CITY OR AREA: PLAINVIEW
COUNTY(220): HALE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 34 10 52 N
LONGITUDE(D.M.S.): 101 43 11 W
CITY POPULATION: 19,096
AQCR POPULATION: 458,088
AQCR(211): AMARILLO-LUBBOCK
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 06
ELEV ABOVE GROUND: 0090
ELEV ABOVE MSL: 3366
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3785427
UTM EASTING: 0024779A

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	18 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	19 ORS

SITE CODE: 454190006F01
SITE ADDRESS: 931 BEAUMONT AVE
CITY OR AREA: PORT ARTHUR
COUNTY(276): JEFFERSON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE

LATITUDE(D.M.S.): 29 52 12 N
LONGITUDE(D.M.S.): 93 56 09 W
CITY POPULATION: 57,371
AQCR POPULATION: 3,342,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0030
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3304561
UTM EASTING: 409756

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	40 ORS

(CONTINUED FROM PREVIOUS PAGE)

THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	90 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	90 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	56 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 454570005601
SITE ADDRESS: OAK HILLS COUNTRY CLUB
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO BEXAR CO HEALTH DEPT APC
ACTIVE 1/73

LATITUDE(D.M.S.): 29 30 21 N
LONGITUDE(D.M.S.): 98 34 13 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3263054
UTM EASTING: 0054165

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 454570022G02
SITE ADDRESS: INTERNATIONAL AIRPORT
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 29 31 39 N
LONGITUDE(D.M.S.): 98 28 28 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0795
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3266361
UTM EASTING: 550930

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 OBS

SITE CODE: 454570024G01
SITE ADDRESS: 3939 FLAGLE ST
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 29 26 16 N
LONGITUDE(D.M.S.): 98 33 52 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0022
ELEV ABOVE MSL: 0690
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3256384
UTM EASTING: 542296

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 454570034G01
SITE ADDRESS: 900 BLK E DURANGO
CITY OR AREA: SAN ANTONIO
COUNTY(0000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 29 24 55 N
LONGITUDE(D.M.S.): 98 28 52 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0650
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3253056
UTM EASTING: 0055G339

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	22 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	22 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	22 OBS

SITE CODE: 454570034F01
SITE ADDRESS: 900 BLK.E. DURANGO
CITY OR AREA: SAN ANTONIO
COUNTY(0420): BEXAR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 29 24 56 N
LONGITUDE(D.M.S.): 98 28 52 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,570
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0650
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3253061
UTM EASTING: 0055G337

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 OBS

(CONTINUED FROM PREVIOUS PAGE)

TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	15 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	53 ORS

SITE CODE: 45457003N601
SITE ADDRESS: 900 BLK E DURANGO
CITY OR AREA: SAN ANTONIO
COUNTY(042): BEXAR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
MOVED 1/72 DUE TO ADD OF FLOORS TO BLDG FORMR LOC 302 S LAREDO ACTIVE 1/72

LATITUDE(D.M.S.): 29 24 56 N
LONGITUDE(D.M.S.): 98 28 52 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,670
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0044
ELEV ABOVE MSL: 0650
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3253964
UTM EASTING: 540339

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 ORS

SITE CODE: 45457003AF01
SITE ADDRESS: OFFLVIEW PARK
CITY OR AREA: SAN ANTONIO
COUNTY(042): BEXAR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 7/74

LATITUDE(D.M.S.): 29 30 10 N
LONGITUDE(D.M.S.): 98 32 25 W
CITY POPULATION: 654,153
AQCR POPULATION: 1,124,670
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0725
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3263898
UTM EASTING: 549860

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	38 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	8817 ORS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	8862 ORS
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	8891 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	8890 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	8883 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	8884 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 ORS
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	8711 ORS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8124 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8287 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8968 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8889 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8889 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8889 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	42 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7100 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8456 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	8445 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	8446 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	8446 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	8448 ORS

SITE CODE: 454570038601 — LATITUDE(D.M.S.): 29 22 13 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: CITY 35 — LONGITUDE(D.M.S.): 98 32 45 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3248918
CITY OR AREA: SAN ANTONIO — CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0655 — UTM EASTING: 0054907R
COUNTY(0420): BEXAR CO — AQCR POPULATION: 1,129,570 — TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY — SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	67 OBS

SITE CODE: 454570039601 — LATITUDE(D.M.S.): 29 26 07 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: CITY 36 — LONGITUDE(D.M.S.): 98 29 45 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3254178
CITY OR AREA: SAN ANTONIO — CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0642 — UTM EASTING: 0055608Z
COUNTY(0420): BEXAR CO — AQCR POPULATION: 1,129,570 — TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY — SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	14 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 OBS

SITE CODE: 454570040601 — LATITUDE(D.M.S.): 29 21 43 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: CITY 37 — LONGITUDE(D.M.S.): 98 26 50 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3248034
CITY OR AREA: SAN ANTONIO — CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0615 — UTM EASTING: 0055365J
COUNTY(0420): BEXAR CO — AQCR POPULATION: 1,129,570 — TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: COUNTY — SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	13 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	8 OBS

SITE CODE: 454570041F01 — LATITUDE(D.M.S.): 29 25 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: — LONGITUDE(D.M.S.): 98 29 38 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3255461
CITY OR AREA: SAN ANTONIO — CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0701 — UTM EASTING: 0054900J
COUNTY(0420): BEXAR CO — AQCR POPULATION: 1,129,570 — TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(217): METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE — SMSA(7240): SAN ANTONIO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3114 OBS
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	3077 OBS
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3691 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3915 OBS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3914 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3114 OBS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3114 OBS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3114 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5921 OBS

SITE CODE: 454600001F01 — LATITUDE(D.M.S.): 26 8 5 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: WATER FILTRATION PLANT — LONGITUDE(D.M.S.): 97 3R W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 2891181
CITY OR AREA: SAN BENITO — CITY POPULATION: 15,176 — ELEV ABOVE MSL: 0090 — UTM EASTING: A1662R
COUNTY(0760): CAMERON CO — AQCR POPULATION: 437,045 — TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE — SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
YHALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	36 OBS

(CONTINUED FROM PREVIOUS PAGE)

CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	96 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	96 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER	(25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER	(25 C)	1 ORS

SITE CODE: 453640002F01
SITE ADDRESS: HIGH SCHOOL ROOF
CITY OR AREA: SAN MARCOS
COUNTY(+3AD): HAYS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
INACTIVE

LATITUDE(D.M.S.): 29 52 52 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 56 00 W — FLEV ABOVE GROUND: 0020 — UTM NORTHING: 3295044
CITY POPULATION: 18,880 — FLEV ABOVE MSL: 0601 — UTM EASTING: 0047004
AQCR POPULATION: 1,001,202 — TIME ZONE(FROM GMT): VERY 06 HOURS
AQCR(212): AUSTIN-WACO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER	(25 C)	61 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	59 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER	(25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER	(25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER	(25 C)	60 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER	(25 C)	61 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER	(25 C)	60 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER	(25 C)	60 ORS

SITE CODE: 453650001F01
SITE ADDRESS:
CITY OR AREA: SAN PATRICIO CO
COUNTY(+3AD): SAN PATRICIO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
SIP SITE - ACTIVE 6/77

LATITUDE(D.M.S.): 27 55 25 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 17 30 W — FLEV ABOVE GROUND: 0015 — UTM NORTHING: 3049103
CITY POPULATION: 47,388 — FLEV ABOVE MSL: 0030 — UTM EASTING: 0668103
AQCR POPULATION: 696,368 — TIME ZONE(FROM GMT): VERY 06 HOURS
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER	(25 C)	13 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER	(25 C)	12 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER	(25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER	(25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER	(25 C)	59 ORS
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER	(25 C)	61 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER	(25 C)	58 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER	(25 C)	59 ORS

SITE CODE: 454790003F01
SITE ADDRESS: COUNTY HEALTH DEPT
CITY OR AREA: SHERMAN
COUNTY(2160): GRAYSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
SIP MONITOR SITE

LATITUDE(D.M.S.): 33 38 08 N
LONGITUDE(D.M.S.): 96 36 55 W
CITY POPULATION: 29,061
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(7640): SHERMAN-DENISON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0022
ELEV ABOVE MSL: 0755
TIME ZONE(OFF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3729105
UTM EASTING: 00721189

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	31 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	44 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	44 OBS

SITE CODE: 454860001F01
SITE ADDRESS: SNYDER WATER PLANT
CITY OR AREA: SNYDER
COUNTY(1470): SCURRY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVATED NOVEMBER 1976 NOT AN SIP SITE

LATITUDE(D.M.S.): 32 42 29 N
LONGITUDE(D.M.S.): 100 54 38 W
CITY POPULATION: 11,171
AQCR POPULATION: 492,609
AQCR(210): ABILENE-WICHITA FALLS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 2316
TIME ZONE(OFF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3620192
UTM EASTING: 00320917

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	46 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	47 OBS

SITE CODE: 455070001F01
SITE ADDRESS: COR TX HWY 21 & DAM RD
CITY OR AREA: TARRANT CO
COUNTY(C07): TARRANT CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 32 57 02 N
LONGITUDE(D.M.S.): 97 03 20 W
CITY POPULATION: 716,317
AQCR POPULATION: 2,416,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(1920): DALLAS-FORT WORTH, TX.

EPA REGION: 06
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0650
TIME ZONE(PDT GMT): WEST 06 HOURS

UTM Zone: 14
UTM NORTHING: 3647292
UTM EASTING: 0068761

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	52 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	52 ORS

SITE CODE: 455160001F01
SITE ADDRESS: NEW BOSTON ROAD
CITY OR AREA: TEXARKANA
COUNTY(C52): BOWIE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69

LATITUDE(D.M.S.): 33 25 38 N
LONGITUDE(D.M.S.): 94 2 30 W
CITY POPULATION: 30,497
AQCR POPULATION: 1,309,217
AQCR(027): SHREVEPORT-TEXARKANA-TYLER
SMSA(1360): TEXARKANA, TX-TEXARKANA, AR.

EPA REGION: 06
ELEV ABOVE GROUND: 0 2
ELEV ABOVE MSL: 295
TIME ZONE(PDT GMT): WEST 06 HOURS

UTM Zone: 15
UTM NORTHING: 3689060
UTM EASTING: 0094358

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	42 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	53 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	53 ORS

SITE CODE: 485170002F01
SITE ADDRESS: 2701 13TH AVE NORTH
CITY OR AREA: TEXAS CITY
COUNTY:(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE CONTINUOUS 10

LATITUDE(D.M.S.): 29 24 05 N
LONGITUDE(D.M.S.): 94 56 07 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,109
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3253837
ELEV ABOVE MSL: 0030 UTM EASTING: 0051221
TIME ZONE(FOR GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 54 085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 42 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 42 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	24-HOUR	UG/CU METER (25 C) 42 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	24-HOUR	UG/CU METER (25 C) 42 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 42 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 42 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 42 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 42 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 42 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C) 42 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 42 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 42 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	24-HOUR	UG/CU METER (25 C) 42 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	24-HOUR	UG/CU METER (25 C) 42 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	24-HOUR	UG/CU METER (25 C) 42 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 42 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C) 42 085
WIND SPEED	INSTRUMENTAL	SPOT READING	24-HOUR	UG/CU METER (25 C) 42 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	24-HOUR	UG/CU METER (25 C) 42 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	24-HOUR	UG/CU METER (25 C) 42 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	24-HOUR	UG/CU METER (25 C) 42 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	24-HOUR	UG/CU METER (25 C) 42 085
			24-HOUR	UG/CU METER (25 C) 4 085
			24-HOUR	UG/CU METER (25 C) 4 085
			1-HOUR	PARTS PER MILLION 4285 085
			8-HR-AVG	UG/CU METER (25 C) 4293 085
			1-HOUR	PARTS PER MILLION 4288 085
			1-HOUR	PARTS PER MILLION 4288 085
			24-HR-AVG	UG/CU METER (25 C) 4288 085
			3-HR-AVG	UG/CU METER (25 C) 4288 085
			24-HOUR	UG/CU METER (25 C) 54 085
			1-HOUR	PARTS PER MILLION 4288 085
			1-HOUR	PARTS PER MILLION 5047 085
			1-HOUR	PARTS PER MILLION 5040 085
			24-HOUR	UG/CU METER (25 C) 54 085
			1-HOUR	PARTS PER MILLION 5049 085
			24-HOUR	UG/CU METER (25 C) 50 085
			1-HOUR	PARTS PER MILLION 4291 085
			1-HOUR	PARTS PER MILLION 4288 085
			1-HOUR	PARTS PER MILLION 4290 085
			24-HOUR	UG/CU METER (25 C) 51 085
			1-HOUR	PARTS PER MILLION 5596 085
			1-HOUR	MILES/HOUR 8518 085
			1-HOUR	DEGREES, COMPASS 8153 085
			1-HOUR	MILES/HOUR 8152 085
			1-HOUR	DEGREES, COMPASS 8152 085
			1-HOUR	DEGREES, FAHRENHEIT 8519 085

SITE CODE: 485170002G01
SITE ADDRESS:
CITY OR AREA: TEXAS CITY
COUNTY:(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON CO. HEALTH DIST

LATITUDE(D.M.S.): 29 23 55 N
LONGITUDE(D.M.S.): 94 54 00 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,109
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3253626
ELEV ABOVE MSL: 0030 UTM EASTING: 0051199
TIME ZONE(FOR GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 15 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 15 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 15 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 15 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 12 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 12 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 12 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 12 085

SITE CODE: 485170004G01
SITE ADDRESS: FIRE STAT LOGAN & TEXAS
CITY OR AREA: TEXAS CITY
COUNTY:(1990): GALVESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 29 23 00 N
LONGITUDE(D.M.S.): 94 55 50 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3251824
ELEV ABOVE MSL: 0016 UTM EASTING: 0052491
TIME ZONE(FOR GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 53 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 12 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 53 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 53 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 46 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 53 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 54 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 54 085

SITE CODE: 485170011F01 LATITUDE(D.M.S.): 29 23 00 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 16TH ST & TEXAS AVE LONGITUDE(D.M.S.): 94 55 05 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3251808
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,000 ELEV ABOVE MSL: 0016 UTM EASTING: 0313453
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TACB
ACTIVE 1/72. PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	30	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS

SITE CODE: 485170013G01 LATITUDE(D.M.S.): 29 20 08 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D.M.S.): 94 55 47 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 3246537
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,000 ELEV ABOVE MSL: 0016 UTM EASTING: 0312433
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON COUNTY AIR CONTROL PROGRAM
SIP SITE.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	ORS
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	15	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	49	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	49	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	51	ORS

SITE CODE: 485170051F01 LATITUDE(D.M.S.): 29 23 46 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: LONGITUDE(D.M.S.): 94 59 12 W ELEV ABOVE GROUND: 0041 UTM NORTHING: 3253435
CITY OR AREA: TEXAS CITY CITY POPULATION: 38,000 ELEV ABOVE MSL: 0037 UTM EASTING: 0307217
COUNTY(1990): GALVESTON CO AQCR POPULATION: 2,285,108 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS

(CONTINUED FROM PREVIOUS PAGE)

IODIDE ION	HI-VOL	X-RAY FLUORESCENCE			
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
			24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 455200001A03
SITE ADDRESS: FISH HATCHERY NO 1
CITY OR AREA: TOM GREEN CO
COUNTY(S200): TOM GREEN CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: TACB
PRIOR TO 8/73 SUPP. AGY. WAS TDHR.

LATITUDE(D.M.S.): 31 27 40 N
LONGITUDE(D.M.S.): 100 26 06 W
CITY POPULATION: 71,047
AQCR POPULATION: 412,856
AQCR(212): MIDLAND-ODESSA-SAN ANGELO
SMSA(7200): SAN ANGELO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1844
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3981412
UTM EASTING: 0363660

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE			
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	23 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	23 OBS
			24-HOUR	UG/CU METER (25 C)	23 OBS

SITE CODE: 455200001F03
SITE ADDRESS: FISH HATCHERY NO. 1
CITY OR AREA: TOM GREEN CO
COUNTY(S200): TOM GREEN CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 31 27 40 N
LONGITUDE(D.M.S.): 100 26 06 W
CITY POPULATION: 71,047
AQCR POPULATION: 412,856
AQCR(212): MIDLAND-ODESSA-SAN ANGELO
SMSA(7200): SAN ANGELO, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1844
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3981412
UTM EASTING: 0363660

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	96 OBS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	95 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	97 OBS

SITE CODE: 455210002F03
SITE ADDRESS: MOUNT LARSON
CITY OR AREA: TRAVIS CO
COUNTY(S210): TRAVIS CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

LATITUDE(D.M.S.): 30 18 45 N
LONGITUDE(D.M.S.): 97 47 30 W
CITY POPULATION: 295,516
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0AN0): AUSTIN, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0750
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3353846
UTM EASTING: 616181

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73 OBS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66 OBS

(CONTINUED FROM PREVIOUS PAGE)

RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	66	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	59	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MATH	24-HOUR	UG/CU METER (25 C)	59	ORS

SITE CODE: 455210002603 LATITUDE(D.M.S.): 30 19 10 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 97 48 20 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3359404
CITY OR AREA: TRAVIS CO CITY POPULATION: 295,516 ELEV ABOVE MSL: 0750 UTM EASTING: 0041837
COUNTY(48210): TRAVIS CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(212): AUSTIN-WACO
AGENCY TYPE: COUNTY SMSA(0449): AUSTIN, TEXAS
SUPP. AGENCY: AUSTIN-TRAVIS COUNTY HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	18	ORS

SITE CODE: 455240002F01 LATITUDE(D.M.S.): 32 21 9 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: CENTRAL FIRE STATION LONGITUDE(D.M.S.): 95 18 W ELEV ABOVE GROUND: 0 14 UTM NORTHING: 3581434
CITY OR AREA: TYLER CITY POPULATION: 57,770 ELEV ABOVE MSL: 550 UTM EASTING: 0095354
COUNTY(48423): SMITH CO AQCR POPULATION: 1,309,217 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE SMSA(864): TYLER, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 10/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	43	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	56	ORS

(CONTINUED FROM PREVIOUS PAGE)

ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	58 ORS

SITE CODE: 455340001F01 LATITUDE(D.M.S.): 28 49 19 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLT LONGITUDE(D.M.S.): 96 59 09 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3309697
CITY OR AREA: VICTORIA CITY POPULATION: 41,349 ELEV ABOVE MSL: UTM EASTING: 0096878
COUNTY: 13 TEXAS AQCR POPULATION: 696,369 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	24 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	34 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	35 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	35 ORS

SITE CODE: 455340002P05 LATITUDE(D.M.S.): EPA REGION: 06 UTM ZONE:
SITE ADDRESS: LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0014 UTM NORTHING:
CITY OR AREA: VICTORIA CITY POPULATION: 41,349 ELEV ABOVE MSL: 0075 UTM EASTING:
COUNTY(4350): VICTORIA CO AQCR POPULATION: 696,369 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: EPA REGION SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: E.P.A. REGION VI RADIAN CORP.
LOCATED ON THE PARKING LOT OF A BASEBALL FIELD IN THE VICTORIA MUNICIPAL PARK

NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	963 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	939 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	939 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	968 ORS
WIND SPEED	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	1060 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1060 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1060 ORS

SITE CODE: 455350002P05 LATITUDE(D.M.S.): 28 38 36 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 96 53 29 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3170100
CITY OR AREA: VICTORIA CO CITY POPULATION: 53,766 ELEV ABOVE MSL: 0075 UTM EASTING: 0070100
COUNTY(4350): VICTORIA CO AQCR POPULATION: 696,369 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: EPA REGION SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: E.P.A. REGION VI RADIAN CORP.
LOCATED ON CHURCH GROUNDS BEHIND CHURCH BUILDING.

NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	945 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	945 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	945 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER BILLION	871 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER BILLION	859 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER BILLION	849 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	991 ORS
WIND SPEED	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR	1041 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	904 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1033 ORS

SITE CODE: 455370007F01 LATITUDE(D.M.S.): 31 3 15 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 2400 BOSQUE BLVD LONGITUDE(D.M.S.): 97 10 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3456459
CITY OR AREA: WACO CITY POPULATION: 95,326 ELEV ABOVE MSL: 0422 UTM EASTING: 479960
COUNTY(3490): MC LENNAN CO AQCR POPULATION: 1,001,282 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(212): AUSTIN-WACO
AGENCY TYPE: STATE SMSA(48001): WACO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41 ORS

(CONTINUED FROM PREVIOUS PAGE)

ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	41	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	59	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	59	ORS

SITE CODE: 455370008FD1 — LATITUDE(D.M.S.): 31 33 32 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: N 4TH ST WASH PK — LONGITUDE(D.M.S.): 97 07 56 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3492870
CITY OR AREA: WACO — CITY POPULATION: 95,326 — ELEV ABOVE MSL: 0497 — UTM EASTING: 00477279
COUNTY(3990): MC LENNAN CO — AQCR POPULATION: 1,001,282 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(2121): AUSTIN-WACO
AGENCY TYPE: STATE — SMSA(1800): WACO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7314	ORS

SITE CODE: 455920003FD1 — LATITUDE(D.M.S.): 32 23 19 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: PATH HOUSE — LONGITUDE(D.M.S.): 96 50 50 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3585161
CITY OR AREA: WAXAHACHIE — CITY POPULATION: 13,452 — ELEV ABOVE MSL: 0499 — UTM EASTING: 00702503
COUNTY(1690): ELLIS CO — AQCR POPULATION: 2,636,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(2151): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(TEXAS): UNKNOWN
SUPP. AGENCY: S AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35	ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	27	ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	26	ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48	ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46	ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	45	ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	45	ORS

SITE CODE: 4554800001F03 LATITUDE(D.M.S.): 26 09 55 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: TEXAS A & I UNIVERSITY LONGITUDE(D.M.S.): 99 47 30 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 2894291
CITY OR AREA: WESLACO CITY POPULATION: 15,313 ELEV ABOVE MSL: 0074 UTM EASTING: 0660106
COUNTY(2460): HIDALGO CO AQCR POPULATION: 437,085 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(213): BROWNSVILLE-LAREDO
AGENCY TYPE: STATE SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53	085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	81	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	81	085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	52	085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	52	085

SITE CODE: 4554800001F01 LATITUDE(D.M.S.): 30 03 29 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: 2700 AUSTIN AVE LONGITUDE(D.M.S.): 93 45 49 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3325298
CITY OR AREA: WEST ORANGE CITY POPULATION: 4,787 ELEV ABOVE MSL: 0035 UTM EASTING: 0476384
COUNTY(3960): ORANGE CO AQCR POPULATION: 3,162,690 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION ACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	085
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	37	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	4832	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	8-HR-AVG	MG/CU METER (25 C)	5830	085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6149	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6149	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5971	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6249	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	81	085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6149	085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4273	085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4042	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	58	085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4042	085

(CONTINUED FROM PREVIOUS PAGE)

AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	86 ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5803 ORS
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6787 ORS
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6831 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	86 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6038 ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	8176 ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7940 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	7960 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	7960 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	7616 ORS

SITE CODE: 455560002A01
SITE ADDRESS: 1700 THIRD ST
CITY OR AREA: WICHITA FALLS
COUNTY(S550): WICHITA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 33 59 29 N
LONGITUDE(D.M.S.): 98 29 45 W
CITY POPULATION: 97,549
AQCR POPULATION: 492,609
AQCR(210): ABILENF-WICHITA FALLS
SMSA(9080): WICHITA FALLS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0969
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3751908
UTM EASTING: 0546611

AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	27 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	27 ORS

SITE CODE: 4555A0002F01
SITE ADDRESS: 1700 3RD STREET
CITY OR AREA: WICHITA FALLS
COUNTY(S550): WICHITA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/70

LATITUDE(D.M.S.): 33 59 30 N
LONGITUDE(D.M.S.): 98 29 45 W
CITY POPULATION: 97,549
AQCR POPULATION: 492,609
AQCR(210): ABILENF-WICHITA FALLS
SMSA(9080): WICHITA FALLS, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0969
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3751908
UTM EASTING: 546611

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 ORS
ALUMINUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
ANTIMONY	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
BARIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
CADMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
CALCIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
CHROMIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
COBALT	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
COPPER	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
GERMANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
IRON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
MANGANESE	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
MOLYBDENUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
NICKEL	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
PHOSPHORUS	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
SELENIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
TIN	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
TITANIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
VANADIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
SILICON	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
ZINC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
STRONTIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
SULFUR	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
THALLIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
RUBIDIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
POTASSIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
ZIRCONIUM	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
BROMIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
CHLORIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
IODIDE ION	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	22 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 ORS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 ORS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	60 ORS
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER	MRTH	24-HOUR	UG/CU METER (25 C)	58 ORS

UTAH

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SITE CODE: 460060001F01                    LATITUDE(D.M.S.): 40 53 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BOUNTIFUL UTAH               LONGITUDE(D.M.S.): 111 52 55 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4527300
CITY OR AREA: BOUNTIFUL                      CITY POPULATION:     27,853        ELEV ABOVE MSL: 4380    UTM EASTING: 0425700
COUNTY(022D): DAVIS CO                       AQCR POPULATION:    443,934     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY SECTION
COMPLETE MONITORING STATION BEGAN 9/13/74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     334 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     5018 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    4950 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     7629 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               24-HR-AVG UG/CU METER (25 C)    7547 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7648 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8714 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8710 ORS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8614 ORS

SITE CODE: 460140001F02                    LATITUDE(D.M.S.): 39 21 06 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HUNTINGTON UTAH              LONGITUDE(D.M.S.): 111 00 29 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4355400
CITY OR AREA: CARBON CO                      CITY POPULATION:     15,647        ELEV ABOVE MSL: 6200    UTM EASTING: 0499300
COUNTY(0140): CARBON CO                      AQCR POPULATION:    161,701     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(219): UTAH
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE AIR QUALITY SECTION
NEAR HUNTINGTON HI-VOL SO2 CONTINUOUS WIND BEGAN 9/9/74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     267 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     7704 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               24-HR-AVG UG/CU METER (25 C)    7740 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    7708 ORS
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1541 ORS
    OXIDES OF NITROGEN           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1424 ORS

SITE CODE: 460160001F01                    LATITUDE(D.M.S.): 37 40 37 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CEDAR CITY                   LONGITUDE(D.M.S.): 113 04 10 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4171400
CITY OR AREA: CEDAR CITY                     CITY POPULATION:      8,996        ELEV ABOVE MSL: 5280    UTM EASTING: 0317500
COUNTY(0360): IRON CO                        AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     252 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     6247 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  24-HR-AVG UG/CU METER (25 C)    6074 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  3-HR-AVG  UG/CU METER (25 C)    6249 ORS

SITE CODE: 460280001K03                    LATITUDE(D.M.S.): 39 29  1 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HUNTINGTON CANYON #1         LONGITUDE(D.M.S.): 111  6 37 W      ELEV ABOVE GROUND: 0014   UTM NORTHING: 4341000
CITY OR AREA: EMERY CO                       CITY POPULATION:      5,137        ELEV ABOVE MSL: 6850    UTM EASTING: 0490500
COUNTY(028D): EMERY CO                       AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB
BEGAN 1-1-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      32 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      16 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      16 ORS

SITE CODE: 460280003K03                    LATITUDE(D.M.S.): 39 21 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HUNTINGTON CANYON #2         LONGITUDE(D.M.S.): 111 00 35 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4355717
CITY OR AREA: EMERY CO                       CITY POPULATION:      5,137        ELEV ABOVE MSL: 5926    UTM EASTING: 0499162
COUNTY(028D): EMERY CO                       AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB
LOWER CANYON SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    CHROMIUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    COBALT                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    COPPER                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    MANGANESE                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    MOLYBDENUM                   HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      23 ORS
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      15 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 ORS
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SITE CODE: 460280004F02                    LATITUDE(D,M,S.): 39 13 38 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: EMERY HIGH SCHOOL            LONGITUDE(D,M,S.): 111 01 15 W    ELEV ABOVE GROUND: 0010     UTM NORTHING: 4341800
CITY OR AREA: EMERY CO                       CITY POPULATION:      5,137        ELEV ABOVE MSL:          UTM EASTING: 0498200
COUNTY(028): EMERY CO                        AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR QUALITY, UTAH STATE DIVISION OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     189 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                       1-HOUR   PARTS PER MILLION     1761 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG UG/CU METER (25 C)    3629 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    3763 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     4959 ORS
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     4602 ORS

SITE CODE: 460300002K01                    LATITUDE(D,M,S.): 37 45 14 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ESCALANTE                    LONGITUDE(D,M,S.): 111 34 57 W    ELEV ABOVE GROUND: 0016     UTM NORTHING: 4178463
CITY OR AREA: GARFIELD CO                    CITY POPULATION:      3,157        ELEV ABOVE MSL:  5755    UTM EASTING: 0448484
COUNTY(0300): GARFIELD CO                    AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES
BEGAN 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      88 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      88 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      30 ORS

SITE CODE: 460300003K03                    LATITUDE(D,M,S.): 37 33 20 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HENRIEVILLE                  LONGITUDE(D,M,S.): 112 00 29 W    ELEV ABOVE GROUND: 0016     UTM NORTHING: 4156776
CITY OR AREA: GARFIELD CO                    CITY POPULATION:      3,157        ELEV ABOVE MSL:  5095    UTM EASTING: 0441083
COUNTY(0300): GARFIELD CO                    AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES
BEGAN 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      75 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      74 ORS
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      74 ORS
    COBALT                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      74 ORS
    COPPER                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      75 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      74 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      75 ORS
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      75 ORS
    MOLYBDENUM                     HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      74 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      75 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      21 ORS

SITE CODE: 460900001F03                    LATITUDE(D,M,S.): 37 31 37 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GLEN CANYON                  LONGITUDE(D,M,S.): 110 42 53 W    ELEV ABOVE GROUND: 0005     UTM NORTHING: 4153200
CITY OR AREA: KANE CO                        CITY POPULATION:      2,421        ELEV ABOVE MSL:  3750    UTM EASTING: 0535200
COUNTY(0900): KANE CO                        AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF UTAH DEPT OF SOC SER DIV OF HLTH AIR QUAL SEC
GLEN CYN NAT RFC A AT BULLFROG BASIN OF R & RFC MAIN SMP.BEGAN    11-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     324 ORS

SITE CODE: 460900002F03                    LATITUDE(D,M,S.): 37    26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FISH & GAME OFF GLEN CAN     LONGITUDE(D,M,S.): 111 29 57 W    ELEV ABOVE GROUND: 0005     UTM NORTHING: 4095600
CITY OR AREA: KANE CO                        CITY POPULATION:      2,421        ELEV ABOVE MSL:  3890    UTM EASTING: 0455600
COUNTY(0900): KANE CO                        AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
GLEN CYN NAT RFC AREA AT THE FISH & GAME OFF N OF PAGE,47 IN THE  STATE OF UTAH NEAR WAHWEAP MARINA, BEGAN 11-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     340 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                       1-HOUR   PARTS PER MILLION     651 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG UG/CU METER (25 C)    673 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    650 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                     1-HOUR   PARTS PER MILLION     1987 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                  24-HR-AVG UG/CU METER (25 C)    1398 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                  3-HR-AVG  UG/CU METER (25 C)    1487 ORS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     999 ORS

SITE CODE: 460900003K03                    LATITUDE(D,M,S.): 37 03 40 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GLEN CANYON CITY             LONGITUDE(D,M,S.): 111 38 10 W    ELEV ABOVE GROUND: 0016     UTM NORTHING: 4101617
CITY OR AREA: KANE CO                        CITY POPULATION:      2,421        ELEV ABOVE MSL:  4040    UTM EASTING: 0443444
COUNTY(0900): KANE CO                        AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(014): FOUR CORNERS
AGENCY  TYPE: INSTITUTION                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES
BEGAN 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      86 ORS
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(CONTINUED FROM PREVIOUS PAGE)

CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86 ORS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	86 ORS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	29 ORS

SITE CODE: 460940001F01
SITE ADDRESS: KEARNS JR HIGH SCHOOL
CITY OR AREA: KEARNS
COUNTY(09001): SALT LAKE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 10 MI SE OF THE MAGNA SAMPLING LOC SITE. BEGAN 12-1-70

LATITUDE(D.M.S.): 40 39 25 N
LONGITUDE(D.M.S.): 111 59 11 W
CITY POPULATION: 17,071
AQCR POPULATION: 843,234
AQCR(220): WASACH FRONT
SMSA(7140): SALK LAKE CITY-OGDEN, UT
EPA REGION: 08
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 4535
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4500000
UTM EASTING: 00416600

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	108 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2974 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HR-AVG	UG/CU METER (25 C)	2916 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	2976 ORS

SITE CODE: 460980001F01
SITE ADDRESS: LEHI
CITY OR AREA: LEHI
COUNTY(12201): UTAH CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

LATITUDE(D.M.S.): 40 23 22 N
LONGITUDE(D.M.S.): 111 50 54 W
CITY POPULATION: 4,659
AQCR POPULATION: 843,234
AQCR(220): WASACH FRONT
SMSA(1620): PROVO-OREM, UTAH
EPA REGION: 08
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 4545
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4471100
UTM EASTING: 00428000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	284 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4861 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HR-AVG	UG/CU METER (25 C)	4697 ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	4843 ORS

SITE CODE: 460520001F02
SITE ADDRESS: BROCKHAND JR HIGH SCHOOL
CITY OR AREA: MAGNA
COUNTY(09001): SALT LAKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 MI SE OF KENNECOTT SMELTER. BEGAN 3-1-68

LATITUDE(D.M.S.): 40 42 26 N
LONGITUDE(D.M.S.): 112 5 38 W
CITY POPULATION: 5,909
AQCR POPULATION: 843,234
AQCR(220): WASACH FRONT
SMSA(7140): SALK LAKE CITY-OGDEN, UT
EPA REGION: 08
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 4315
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4506600
UTM EASTING: 00407600

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	345 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5586 ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	5539 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6192 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6154 ORS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	6207 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	1-HOUR	PARTS PER MILLION	2200 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	24-HR-AVG	UG/CU METER (25 C)	2189 ORS
SULFUR DIOXIDE	INSTRUMENTAL	PULSED FLUORESCENT	3-HR-AVG	UG/CU METER (25 C)	2208 ORS
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8361 ORS
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4380 ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1303 ORS

SITE CODE: 460520902A05
SITE ADDRESS: SILVER SANDS BEACH
CITY OR AREA: MAGNA
COUNTY(09001): SALT LAKE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: EPA REGION 8
SMELTER STUDY SITE . BEGAN 4-1-73

LATITUDE(D.M.S.): 40 36 06 N
LONGITUDE(D.M.S.): 112 12 35 W
CITY POPULATION: 5,909
AQCR POPULATION: 843,234
AQCR(220): WASACH FRONT
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 4217
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4495027
UTM EASTING: 397647

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1808 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1723 ORS
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1866 ORS
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR	2033 ORS
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS	1849 ORS

SITE CODE: 460520902P02
SITE ADDRESS: SILVER SANDS BEACH
CITY OR AREA: MAGNA
COUNTY(09001): SALT LAKE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
SMELTER STUDY SITE PREVIOUSLY SAROAD NO 46 0520 902 A 05

LATITUDE(D.M.S.): 40 36 06 N
LONGITUDE(D.M.S.): 112 12 35 W
CITY POPULATION: 4,909
AQCR POPULATION: 843,234
AQCR(220): WASACH FRONT
SMSA(7160): SALK LAKE CITY-OGDEN, UT
EPA REGION: 08
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 4217
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4495027
UTM EASTING: 00397647

ACTIVE AS OF 4-1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 ORS

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SITE CODE: 460540001F05                    LATITUDE(D.M.S.): 39 21 13 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 140 WEST MAIN, DELTA, UT     LONGITUDE(D.M.S.): 112 34 38 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4357000
CITY OR AREA: MILLARD CO                     CITY POPULATION:      6,988       ELEV ABOVE MSL: 4636    UTM EASTING: 0036+100
COUNTY(0560): MILLARD CO                     AQCR POPULATION:    161,701     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(219): UTAH
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY
THIS SITE IS BY THE MILLARD COUNTY SCHOOL DISTRICT OFFICES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     106 085


SITE CODE: 460680001A01                    LATITUDE(D.M.S.): 41 13 17 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 2570 GRANT AVENUE            LONGITUDE(D.M.S.): 111 58 20 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4563477
CITY OR AREA: OGDEN                          CITY POPULATION:      69,478      ELEV ABOVE MSL: 4310    UTM EASTING: 0041+804
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(7160): SALK LAKE CITY-OGDEN, UT
SUPP. AGENCY: WEBER COUNTY HEALTH DEPARTMENT
INACTIVE AS OF 1-1-63.

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      13 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      13 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 460680001F01                    LATITUDE(D.M.S.): 41 13 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 26TH AND WASHINGTON          LONGITUDE(D.M.S.): 111 58 14 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4563370
CITY OR AREA: OGDEN                          CITY POPULATION:      69,478      ELEV ABOVE MSL: 4310    UTM EASTING: 0041+650
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                             SMSA(7160): SALK LAKE CITY-OGDEN, UT
SUPP. AGENCY: STATE OF UTAH DEPARTMENT OF SOCIAL SERVICES
ABOUT ONE HALF MILE EAST OF FREEWAY, AND ABOUT CENTER OF TOWN.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     348 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR    PARTS PER MILLION     7900 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  MG/CU METER (25 C)    7887 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR    PARTS PER MILLION     8613 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    8609 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)    8634 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     8478 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     8441 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     4797 085


SITE CODE: 460680001F01                    LATITUDE(D.M.S.): 41 13  7 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 2570 GRAND AVENUE            LONGITUDE(D.M.S.): 111 58 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4563100
CITY OR AREA: OGDEN                          CITY POPULATION:      69,478      ELEV ABOVE MSL: 4310    UTM EASTING: 0041+000
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                        SMSA(7160): SALK LAKE CITY-OGDEN, UT
SUPP. AGENCY: WEBER CO HEALTH DEPT
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 460700001F01                    LATITUDE(D.M.S.): 40 16 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIREHOUSE OREM UTAH          LONGITUDE(D.M.S.): 111 41 09 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4448200
CITY OR AREA: OREM                           CITY POPULATION:      25,729      ELEV ABOVE MSL: 4770    UTM EASTING: 0044+700
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                             SMSA(1652): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY
OREM FIRE STATION -ROOF

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     243 085


SITE CODE: 460760001F01                    LATITUDE(D.M.S.): 40 21 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PLEASANT GROVE HIGH SCHOOL   LONGITUDE(D.M.S.): 111 44 23 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4468000
CITY OR AREA: PLEASANT GROVE                 CITY POPULATION:       5,327      ELEV ABOVE MSL: 4810    UTM EASTING: 0043+200
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                             SMSA(1652): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY
PLEASANT GROVE HIGH SCHOOL GROUNDS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     346 085


SITE CODE: 460780001F01                    LATITUDE(D.M.S.): 39 36 55 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PRICE                        LONGITUDE(D.M.S.): 110 48 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4389868
CITY OR AREA: PRICE                          CITY POPULATION:       4,218      ELEV ABOVE MSL: 5650    UTM EASTING: 0051+167
COUNTY(0140): CARBON CO                      AQCR POPULATION:    161,701     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(219): UTAH
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     333 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR    PARTS PER MILLION     4081 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC             24-HR-AVG UG/CU METER (25 C)    4988 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC             3-HR-AVG  UG/CU METER (25 C)    5086 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT            1-HOUR    PARTS PER MILLION     3141 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT            24-HR-AVG UG/CU METER (25 C)    3196 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT            3-HR-AVG  UG/CU METER (25 C)    3161 085
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SITE CODE: 460800001F01                LATITUDE(D.M.S.): 40 13 59 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 17 SOUTH UNIVERSITY AVE  LONGITUDE(D.M.S.): 111 39 26 W   ELEV ABOVE GROUND: 0050   UTM NORTHING: 4453600
CITY OR AREA: PROVO                      CITY POPULATION:    53,131     ELEV ABOVE MSL: 4580    UTM EASTING: 0449100
COUNTY(1220): UTAH CO                    AQCR POPULATION:   843,234   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                          SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 TO 3 MI OF BRIGHAM YOUNG UNIV ABOUT 1 MI E OF THE FWY.    BEGAN 10-1-69.

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     332 OBS
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8580 OBS
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8575 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     A282 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)  A205 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)  6263 OBS
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7810 OBS
    OXIDES OF NITROGEN         INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7838 OBS
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8672 OBS


SITE CODE: 460900001P02                LATITUDE(D.M.S.): 40 39 45 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BACCHUS                  LONGITUDE(D.M.S.): 112 05 49 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 4501600
CITY OR AREA: SALT LAKE CO               CITY POPULATION:   458,607     ELEV ABOVE MSL: 4970    UTM EASTING: 0407300
COUNTY(0900): SALT LAKE CO               AQCR POPULATION:   843,234   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA REGION                     SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: EPA REGION VIII
TRAILER IS LOC 200' SOUTH OF THE SOUTHERN MOST HOUSE IN BACCHUS   502 TSP HC/HD ACTIVE AS OF 9/75

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 OBS
    PARTICULATE                MEMBRANE SAMPLER  GRAVIMETRIC                24-HOUR   UG/CU METER (25 C)       1 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     2016 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  2050 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)  2074 OBS
    WIND SPEED                 INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   MILES/HOUR            2041 OBS
    WIND DIRECTION             INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR   DEGREES, COMPASS      2043 OBS


SITE CODE: 460920001A01                LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 SOUTH 2ND EAST       LONGITUDE(D.M.S.): 111 53  6 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY             CITY POPULATION:   175,885     ELEV ABOVE MSL: 4283    UTM EASTING: 0425300
COUNTY(0900): SALT LAKE CO               AQCR POPULATION:   843,234   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC

    AMMONIUM ION               HI-VOL  SODIUM PHENOLATE                      24-HOUR   UG/CU METER (25 C)      11 OBS
    NITRATE ION                HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 460920001A05                LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 S 2ND EAST           LONGITUDE(D.M.S.): 111 53  6 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY             CITY POPULATION:   175,885     ELEV ABOVE MSL: 4280    UTM EASTING:  425300
COUNTY(0900): SALT LAKE CO               AQCR POPULATION:   843,234   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SERVICES
NO 2 SPECIAL STUDY. INACTIVE AS OF 10-1-73

    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2910 OBS


SITE CODE: 460920001F01                LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 SOUTH 2ND EAST       LONGITUDE(D.M.S.): 111 53  6 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY             CITY POPULATION:   175,885     ELEV ABOVE MSL: 4250    UTM EASTING: 0425300
COUNTY(0900): SALT LAKE CO               AQCR POPULATION:   843,234   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                          SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
WITHIN 1 BLOCK E OF STATE ST, 2 BLOCKS OF MAIN ST & FIVE.  BEGAN   1-1-63

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     349 OBS
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8AEC OBS
    CARBON MONOXIDE            INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)   8AA9 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     6AA8 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)  6AA2 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)  6A71 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR   PARTS PER MILLION     2181 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)  2191 OBS
    SULFUR DIOXIDE             INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)  2188 OBS
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7904 OBS
    OXIDES OF NITROGEN         INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7904 OBS
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8311 OBS


SITE CODE: 460920001P01                LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 SOUTH 2ND EAST       LONGITUDE(D.M.S.): 111 53  6 W   ELEV ABOVE GROUND: 0030   UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY             CITY POPULATION:   175,885     ELEV ABOVE MSL: 4283    UTM EASTING: 0425300
COUNTY(0900): SALT LAKE CO               AQCR POPULATION:   843,234   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA REGION                     SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: AIR QUALITY SECTION
ACTIVE NASN SITE - PD ANALYSIS

    PARTICULATE                HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      83 OBS
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      38 OBS
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SITE CODE: 460920004F01 LATITUDE(D.M.S.): 40 46 27 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: SALTLAKE CITY AIRPORT #1 LONGITUDE(D.M.S.): 111 57 31 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4513000
CITY OR AREA: SALT LAKE CITY CITY POPULATION: 175,885 ELEV ABOVE MSL: 4214 UTM EASTING: 0061?100
COUNTY(0900): SALT LAKE CO AQCR POPULATION: 893,234 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
NORTH OF NORTH TEMPLE RD & EAST OF AIRPORT.BEGAN 3-1-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	313 OBS

SITE CODE: 460960001K03 LATITUDE(D.M.S.): 37 36 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: NAVAJO MT. LONGITUDE(D.M.S.): 110 46 47 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4095800
CITY OR AREA: SAN JUAN CO CITY POPULATION: 9,606 ELEV ABOVE MSL: 6960 UTM EASTING: 0051?600
COUNTY(0960): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(014): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB=NAVAJO
UP THE HILL NORTH OF THE TRADING POST AT NAVAJO MT. BEGAN 1-1-73.

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	75 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	33 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	33 OBS

SITE CODE: 460960002K03 LATITUDE(D.M.S.): 37 09 39 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: OLJATO LONGITUDE(D.M.S.): 110 17 04 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4103600
CITY OR AREA: SAN JUAN CO CITY POPULATION: 9,606 ELEV ABOVE MSL: 6810 UTM EASTING: 0054?650
COUNTY(0960): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(014): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LABORATORIES
MONUMENT VALLEY. BEGAN 1-1-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	75 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS

SITE CODE: 460960003K03 LATITUDE(D.M.S.): 37 11 48 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: ANETH LONGITUDE(D.M.S.): 109 9 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4110100
CITY OR AREA: SAN JUAN CO CITY POPULATION: 9,606 ELEV ABOVE MSL: 4590 UTM EASTING: 0064?200
COUNTY(0960): SAN JUAN CO AQCR POPULATION: 303,000 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(014): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB=NAVAJO

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	75 OBS
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	75 OBS
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	24 OBS
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	24 OBS

SITE CODE: 461160001F01 LATITUDE(D.M.S.): 40 32 44 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: 4TH NORTH SOTH EAST LONGITUDE(D.M.S.): 112 17 50 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4488000
CITY OR AREA: TOOELE CITY POPULATION: 12,539 ELEV ABOVE MSL: 4910 UTM EASTING: 0039?150
COUNTY(1160): TOOELE CO AQCR POPULATION: 893,234 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(7160): SALT LAKE CITY-OGDEN, UT
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH, BUREAU OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	322 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6726 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HR-AVG	UG/CU METER (25 C)	6397 OBS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	3-HR-AVG	UG/CU METER (25 C)	6726 OBS

SITE CODE: 461200001F01 LATITUDE(D.M.S.): 40 35 41 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: NAPLES SCHOOL LONGITUDE(D.M.S.): 109 29 47 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4476?30
CITY OR AREA: UINTAH CO CITY POPULATION: 17,486 ELEV ABOVE MSL: 5313 UTM EASTING: 0042?540
COUNTY(1200): UINTAH CO AQCR POPULATION: 161,701 TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(219): UTAH
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR QUALITY UTAH STATE DIVISION OF HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 OBS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1569	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	1485	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	1553	085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1788	085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1634	085

SITE CODE: 461220001F01 LATITUDE(D,M,S,): 40 20 20 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: LINDON LONGITUDE(D,M,S,): 111 42 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4465400
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4730 UTM EASTING: 0043940O
COUNTY(;220): UTAH CO AQCR POPULATION: 843,234 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	288	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2107	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	2184	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5730	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	5719	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	5737	085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8604	085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8654	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8554	085

SITE CODE: 461220002F01 LATITUDE(D,M,S,): 40 07 50 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: 55 EAST MAPLE LONGITUDE(D,M,S,): 111 39 39 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4442200
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4750 UTM EASTING: 0045080O
COUNTY(;220): UTAH CO AQCR POPULATION: 843,234 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	210	085

SITE CODE: 461220003F02 LATITUDE(D,M,S,): 40 18 16 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: 50 EDGE US STEEL PROP LONGITUDE(D,M,S,): 111 44 54 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4461600
CITY OR AREA: UTAH CO CITY POPULATION: 137,776 ELEV ABOVE MSL: 4530 UTM EASTING: 0043640O
COUNTY(;220): UTAH CO AQCR POPULATION: 843,234 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(220): WASACH FRONT
AGENCY TYPE: STATE SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	240	085

SITE CODE: 461280001K03 LATITUDE(D,M,S,): 37 03 00 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: BLOOMINGTON LONGITUDE(D,M,S,): 113 36 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4103372
CITY OR AREA: WASHINGTON CO CITY POPULATION: 13,669 ELEV ABOVE MSL: 2520 UTM EASTING: 248787
COUNTY(;280): WASHINGTON CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(014): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB
BY SEWAGE LAGOONS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	28	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	28	085

SITE CODE: 461280002K03 LATITUDE(D,M,S,): 37 02 30 N EPA REGION: 08 UTM ZONE: 12
SITE ADDRESS: ST. GEORGE LONGITUDE(D,M,S,): 113 30 30 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4102229
CITY OR AREA: WASHINGTON CO CITY POPULATION: 13,669 ELEV ABOVE MSL: 2880 UTM EASTING: 274015
COUNTY(;280): WASHINGTON CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE AQCR(014): FOUR CORNERS
AGENCY TYPE: INSTITUTION SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTE RESEARCH LAB
BY OLD AIR PORT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
MOLYBDENUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	86	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	28	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	28	085

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SITE CODE: 461700003F02                    LATITUDE(D,M,S.): 37 10 46 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HURRICANE                    LONGITUDE(D,M,S.): 113 19 08 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4117100
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     13,449       ELEV ABOVE MSL: 3300     UTM EASTING: 0029920
COUNTY(ZRO): WASHINGTON CO                   AQCR POPULATION:    103,000   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(0149): FOUR CORNERS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR QUALITY, UTAH STATE DIVISION OF HEALTH

    PARTICULATE                HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC      24-HOUR   UG/CU METER (25 C)     329 ORS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC       1-HOUR   PARTS PER MILLION     5702 ORS
    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC      24-HR-AVG UG/CU METER (25 C)    5579 ORS
    NITROGEN DIOXIDE           INSTRUMENTAL  CHEMILUMINESCENCE      3-HR-AVG  UG/CU METER (25 C)    5706 ORS
    OXIDES OF NITROGEN         INSTRUMENTAL  CHEMILUMINESCENCE       1-HOUR   PARTS PER MILLION     6154 ORS
                                                                     1-HOUR   PARTS PER MILLION     7154 ORS
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VERMONT

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SITE CODE: 470040003F01                    LATITUDE(D,M,S,): 44 12 03 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 90 SEMINARY ST               LONGITUDE(D,M,S,): 132 30 14 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4907000
CITY OR AREA: BARRE                          CITY POPULATION:    10,209         ELEV ABOVE MSL: 0400     UTM EASTING: 00499000
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,490       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(221): VERMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AGENCY OF ENVIRONMENTAL CONSERVATION
STARTUP 10/20/76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     0896 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)  0787 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG UG/CU METER (25 C)  0908 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                1-HOUR   PARTS PER MILLION     1540 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT               24-HR-AVG UG/CU METER (25 C)  1594 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                3-HR-AVG UG/CU METER (25 C)  1543 085


SITE CODE: 470120001F01                    LATITUDE(D,M,S,): 42 50 59 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 103 ELLIOT ST                LONGITUDE(D,M,S,): 72 33 57 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4746000
CITY OR AREA: BRATTLEBORO                    CITY POPULATION:    12,239         ELEV ABOVE MSL: 0300     UTM EASTING: 00498000
COUNTY(0580): WINDHAM CO                     AQCR POPULATION:   233,490       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(221): VERMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
ON ROOF OF FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 470140003F01                    LATITUDE(D,M,S,): 44 28 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WINOOSKI AVE                 LONGITUDE(D,M,S,): 73 12 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4926400
CITY OR AREA: BURLINGTON                     CITY POPULATION:    38,633         ELEV ABOVE MSL: 0210     UTM EASTING: 00432200
COUNTY(0180): CHITTENDEN CO                  AQCR POPULATION:   631,218       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
NASN STATION (LOCATED IN PARKING LOT ADJ T RUS 6 COMM DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4351 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG UG/CU METER (25 C)  4733 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     4630 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          24-HR-AVG UG/CU METER (25 C)  3702 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC           3-HR-AVG UG/CU METER (25 C)  4617 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     7044 085


SITE CODE: 470160001F03                    LATITUDE(D,M,S,): 44 39 18 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BURKE MOUNTAIN               LONGITUDE(D,M,S,): 71 53 39 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4939200
CITY OR AREA: CALEDONIA CO                   CITY POPULATION:    22,789         ELEV ABOVE MSL: 3247     UTM EASTING: 00270200
COUNTY(0160): CALEDONIA CO                   AQCR POPULATION:   233,490       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: REMOTE                               AQCR(221): VERMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
AT PEAK OF BURKE MOUNTAIN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 470ZA5101A0R                    LATITUDE(D,M,S,): 43 56 00 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 73 02 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4944132
CITY OR AREA: GREEN MOUNTAIN NAT. FOREST     CITY POPULATION:                   ELEV ABOVE MSL:          UTM EASTING: 00657867
COUNTY(0000):                                AQCR POPULATION:                 TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(000): UNKNOWN
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: E.P.A. ORD-EMSL
NATIONAL FOREST OZONES STUDY ACTIVE AUGUST 76

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     4349 085
    RELATIVE HUMIDITY              INSTRUMENTAL  HYGROTHERMOGRAPH ELEC OR MECH AVG  1-HOUR   PER CENT REL. HUMIDI  4088 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                        1-HOUR   LANGLEYS              4347 085


SITE CODE: 470290001F03                    LATITUDE(D,M,S,): 44 31 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LYNDON STATE COLLEGE         LONGITUDE(D,M,S,): 72 01 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4914400
CITY OR AREA: LYNDON                         CITY POPULATION:     3,705         ELEV ABOVE MSL: 1000     UTM EASTING: 00736400
COUNTY(0160): CALEDONIA CO                   AQCR POPULATION:   233,490       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(221): VERMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 470320001F01                    LATITUDE(D,M,S,): 44 16 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 460 ELM ST                   LONGITUDE(D,M,S,): 72 36 02 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4909600
CITY OR AREA: MONTPELIER                     CITY POPULATION:     8,609         ELEV ABOVE MSL: 0540     UTM EASTING: 00691500
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,490       TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(221): VERMONT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 470350001F03                    LATITUDE(D.M.S.): 44 08 03 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NORWICH UNIVERSITY           LONGITUDE(D.M.S.): 72 39 58 W         ELEV ABOVE GROUND: 0000    UTM NORTHING: 4849200
CITY OR AREA: NORTHFIELD                     CITY POPULATION:     4,870           ELEV ABOVE MSL: 0000    UTM EASTING: 0068700
COUNTY(0500): WASHINGTON CO                  AQCR POPULATION:   233,490       TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2211): VERMONT
AGENCY  TYPE: STATE                           SMSA(000001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED ON DORMITORY ROOF

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 470360001F03                    LATITUDE(D.M.S.): 43 56 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: VERMONT TECH COLLEGE         LONGITUDE(D.M.S.): 72 36 19 W         ELEV ABOVE GROUND: 0050    UTM NORTHING: 4847000
CITY OR AREA: ORANGE CO                      CITY POPULATION:    17,474           ELEV ABOVE MSL: 1350    UTM EASTING: 0069700
COUNTY(0360): ORANGE CO                      AQCR POPULATION:   233,490       TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: REMOTE                              AQCR(2211): VERMONT
AGENCY  TYPE: STATE                           SMSA(000001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
NSSN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 470900002F01                    LATITUDE(D.M.S.): 43 36 29 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 9 MERCHANTS ROW              LONGITUDE(D.M.S.): 72 58 58 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4830100
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293           ELEV ABOVE MSL: 0540    UTM EASTING: 0066200
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   631,218       TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1591): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(000001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED IN PRK LOT ADJ TO RUSS & COMM DIST

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     1074 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    1051 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     7033 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)    6812 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)    7045 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT             1-HOUR    PARTS PER MILLION      572 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT             24-HR-AVG UG/CU METER (25 C)    575 085
    SULFUR DIOXIDE                     INSTRUMENTAL  PULSED FLUORESCENT             3-HR-AVG  UG/CU METER (25 C)    574 085


SITE CODE: 470900003F01                    LATITUDE(D.M.S.): 43 36 12 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 72 58 41 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4829600
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293           ELEV ABOVE MSL: 0520    UTM EASTING: 0066200
COUNTY(0420): RUTLAND CO                     AQCR POPULATION:   631,218       TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1591): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(000001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED BEHIND FIRST NATIONAL STORE, RUTLAND SHOPPING PLAZA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR    PARTS PER MILLION     6472 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        24-HR-AVG UG/CU METER (25 C)    6207 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        3-HR-AVG  UG/CU METER (25 C)    6483 085


SITE CODE: 470540002F01                    LATITUDE(D.M.S.): 43 39 09 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ROUTE 14,WHITE RIVER JCT.    LONGITUDE(D.M.S.): 72 19 09 W         ELEV ABOVE GROUND: 0012    UTM NORTHING: 4836400
CITY OR AREA: WHITE RIVER JCT.               CITY POPULATION:     2,379           ELEV ABOVE MSL: 0340    UTM EASTING: 0076300
COUNTY(0420): WINDSOR CO                     AQCR POPULATION:   233,490       TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2211): VERMONT
AGENCY  TYPE: STATE                           SMSA(000001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AGENCY OF ENVIRONMENTAL CONSERVATION
ROUTE 14

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     0116 085
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VIRGINIA

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SITE CODE: 480040001F01                    LATITUDE(D.M.S.): 37 92 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: AGRI BLDG RT 605             LONGITUDE(D.M.S.): 75 90 20 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 4175000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,094        ELEV ABOVE MSL: 0090     UTM EASTING: 00440750
COUNTY(0000): ACCOMACK CO                    AQCR POPULATION:   392,368      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(2294): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 480040002F01                    LATITUDE(D.M.S.): 37 50 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NASA - WALLOPS ISLAND        LONGITUDE(D.M.S.): 75 28 38 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 4158000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,094        ELEV ABOVE MSL: 0003     UTM EASTING: 00448000
COUNTY(0000): ACCOMACK CO                    AQCR POPULATION:   392,368      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(2294): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 480080009H01                    LATITUDE(D.M.S.): 38 48 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4900 DUKE ST                 LONGITUDE(D.M.S.): 77  6 54 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4297459
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0049     UTM EASTING: 00316341
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON GARAGE ROOF AT CAMERON STATION L-126-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 480080007H01                    LATITUDE(D.M.S.): 38 48 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3301 DUKE ST                 LONGITUDE(D.M.S.): 77  5 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4297178
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0104     UTM EASTING: 00318720
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF FIRE STATION #7 L-126-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     5415 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    5261 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    5421 085


SITE CODE: 480080009H01                    LATITUDE(D.M.S.): 38 48 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 517 N SAINT ASAPH ST         LONGITUDE(D.M.S.): 77  2 41 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4297461
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0070     UTM EASTING: 00322461
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF HEALTH DEPT. L-126-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT  3148 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR    PARTS PER MILLION     8578 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG  MG/CU METER (25 C)    8620 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION     8396 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     24-HR-AVG UG/CU METER (25 C)    8368 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     3-HR-AVG  UG/CU METER (25 C)    8426 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     7692 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     8561 085


SITE CODE: 480080010H01                    LATITUDE(D.M.S.): 38 49 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 9409 SEMINARY RD             LONGITUDE(D.M.S.): 77  6 33 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4299415
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0295     UTM EASTING: 00316915
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #6 L-126-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 480080011H01                    LATITUDE(D.M.S.): 38 49 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 213 E WINDSOR AVE            LONGITUDE(D.M.S.): 77  3 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4299110
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938      ELEV ABOVE MSL: 0075     UTM EASTING: 00321370
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #2 L-126-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
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SITE CODE: 480080012H01                    LATITUDE(D.M.S.): 38 49 36 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 904 CIRCLE TERRACE DR        LONGITUDE(D.M.S.): 77  4 33 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4299378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:    110,938          ELEV ABOVE MSL: 0135     UTM EASTING: 00317804
COUNTY(00001):                               AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF CIRCLE TERRACE HOSPITAL L-124-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 480080013G01                    LATITUDE(D.M.S.): 38 46 10 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 03 34 W        ELEV ABOVE GROUND:  0  5    UTM NORTHING:  4292998
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:    110,938          ELEV ABOVE MSL:   20     UTM EASTING: 00321078
COUNTY(00001):                               AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     121 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 480080019H01                    LATITUDE(D.M.S.): 38 50 11 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3600 COMMONWEALTH AVE        LONGITUDE(D.M.S.): 77  3 30 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4300427
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:    110,938          ELEV ABOVE MSL: 0030     UTM EASTING: 00321341
COUNTY(00001):                               AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STA # L-126-G ON ROOF OF SEWER                                ROOF OF PUMP STA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 480120001F01                    LATITUDE(D.M.S.): 37 06 50 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WAR MEMORIAL BUILDING        LONGITUDE(D.M.S.): 79 17 21 W        ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4108700
CITY OR AREA: ALTAVISTA                      CITY POPULATION:      2,708          ELEV ABOVE MSL:  610     UTM EASTING: 00652000
COUNTY(00580): CAMPBELL CO                   AQCR POPULATION:  1,608,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 480140001F02                    LATITUDE(D.M.S.): 37 20 22 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMELIA CO ELEMENTARY SCH     LONGITUDE(D.M.S.): 77 58 49 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4136500
CITY OR AREA: AMELIA CO                      CITY POPULATION:      7,592          ELEV ABOVE MSL: 0426     UTM EASTING: 00236100
COUNTY(01400): AMELIA CO                     AQCR POPULATION:    558,782       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 66-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 480160001F01                    LATITUDE(D.M.S.): 37 29 48 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LYNCHBURG TRAINING SCHOOL    LONGITUDE(D.M.S.): 79 07 19 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4142200
CITY OR AREA: AMHERST CO                     CITY POPULATION:     26,077          ELEV ABOVE MSL: 0804     UTM EASTING: 00646200
COUNTY(01600): AMHERST CO                    AQCR POPULATION:    558,782       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED 7/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 480160004F02                    LATITUDE(D.M.S.): 37 36 06 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VA FORESTRY DEPT BLDG        LONGITUDE(D.M.S.): 79 03 26 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4163200
CITY OR AREA: AMHERST CO                     CITY POPULATION:     26,077          ELEV ABOVE MSL: 0764     UTM EASTING: 00671500
COUNTY(01600): AMHERST CO                    AQCR POPULATION:    558,782       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 53-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 480170002G01                    LATITUDE(D.M.S.): 38 49 43 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7023 LITTLE RIVER TPKE       LONGITUDE(D.M.S.): 77 11 18 W        ELEV ABOVE GROUND: 0044    UTM NORTHING:  4299825
CITY OR AREA: ANNANDALE                      CITY POPULATION:     27,428          ELEV ABOVE MSL: 0374     UTM EASTING: 00310037
COUNTY(01760): FAIRFAX CO                    AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX COUNTY HEALTH DEPARTMENT
ROOF OF PROFESSIONAL BLDG STA PL-46-R1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     121 085
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SITE CODE: 480180002F02                    LATITUDE(D.M.S.): 37 29 32 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RIVERVIEW ESTATE             LONGITUDE(D.M.S.): 78 54 19 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4151370
CITY OR AREA: APPOMATTOX CO                  CITY POPULATION:     9,784        ELEV ABOVE MSL: 0230     UTM EASTING: 0068530
COUNTY(0180): APPOMATTOX CO                  AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(222): CENTRAL VIRGINIA
AGENCY TYPE: STATE                               SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 57-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       82 ORS


SITE CODE: 480180003F01                    LATITUDE(D.M.S.): 37 20 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: APPOMATTOX HIGH SCHOOL       LONGITUDE(D.M.S.): 78 49 49 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4135300
CITY OR AREA: APPOMATTOX CO                  CITY POPULATION:     9,784        ELEV ABOVE MSL: 0220     UTM EASTING: 0069200
COUNTY(0180): APPOMATTOX CO                  AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(222): CENTRAL VIRGINIA
AGENCY TYPE: STATE                               SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 57-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 ORS


SITE CODE: 480200003G02                    LATITUDE(D.M.S.): 38 50 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3401 S GLEBE RD ARLINGTON    LONGITUDE(D.M.S.): 77  3 16 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4301100
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:   174,284        ELEV ABOVE MSL: 0030     UTM EASTING: 0321700
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       42 ORS


SITE CODE: 480200004F02                    LATITUDE(D.M.S.): 38 50 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASHINGTON GAS & LIGHT CO    LONGITUDE(D.M.S.): 77 04 51 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4301400
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:   174,284        ELEV ABOVE MSL:          UTM EASTING: 0319400
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: STATE                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     4019 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        8-HR-AVG  MG/CU METER (25 C)    4958 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     4779 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)    4811 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    3-HR-AVG  UG/CU METER (25 C)    4779 ORS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    PARTS PER MILLION     4306 ORS


SITE CODE: 480200017G02                    LATITUDE(D.M.S.): 38 52 21 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NATIONAL AIRPORT             LONGITUDE(D.M.S.): 77 02 27 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4304300
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:   174,284        ELEV ABOVE MSL: 0064     UTM EASTING: 0327400
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS


SITE CODE: 480200019G01                    LATITUDE(D.M.S.): 38 53 03 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2100 N 14TH ST               LONGITUDE(D.M.S.): 77 08 11 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4305000
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:   174,284        ELEV ABOVE MSL: 0048     UTM EASTING: 0319700
COUNTY(0200): ARLINGTON CO                   AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER L-47-S

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 ORS


SITE CODE: 480260001F01                    LATITUDE(D.M.S.): 38 08 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATION 25-AF HI VOL; REP    LONGITUDE(D.M.S.): 79 02 46 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 4222500
CITY OR AREA: AUGUSTA CO                     CITY POPULATION:    49,220        ELEV ABOVE MSL: 0033     UTM EASTING: 0671250
COUNTY(0260): AUGUSTA CO                     AQCR POPULATION:   484,374      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
ON ROOF OF AUGUSTA CO. FIRE DEPARTMENT AT BACK OF BUILDING AT 25D STATION 25-A,1 HI VOL, REPLACES 480260003F01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      77 ORS


SITE CODE: 480270007G01                    LATITUDE(D.M.S.): 38 50 54 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3524 S JEFFERSON ST          LONGITUDE(D.M.S.): 77 07 15 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING: 4301475
CITY OR AREA: BAILEY'S CROSSROADS            CITY POPULATION:    7,295        ELEV ABOVE MSL:  305     UTM EASTING: 0321500
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION: 2,841,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     122 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 ORS
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SITE CODE: 480280001F02                    LATITUDE(D.M.S.): 36 45 59 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMCO SERVICE STATION         LONGITUDE(D.M.S.): 80 00 06 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4049200
CITY OR AREA: RASSETT                        CITY POPULATION:     3,058        ELEV ABOVE MSL: 0836     UTM EASTING: 0058100
COUNTY:(52011: HENRY CO                      AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 480280002F02                    LATITUDE(D.M.S.): 36 45 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RASSETT LIBRARY              LONGITUDE(D.M.S.): 79 59 50 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4068000
CITY OR AREA: RASSETT                        CITY POPULATION:     3,058        ELEV ABOVE MSL: 0800     UTM EASTING: 0058500
COUNTY:(52011: HENRY CO                      AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 OBS


SITE CODE: 480320001F01                    LATITUDE(D.M.S.): 37 20 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING           LONGITUDE(D.M.S.): 79 31 17 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4132700
CITY OR AREA: BEDFORD                        CITY POPULATION:     6,011        ELEV ABOVE MSL: 0988     UTM EASTING: 0061000
COUNTY(00000):                               AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-A                                  DISCONTINUED 10/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 OBS


SITE CODE: 480320002F01                    LATITUDE(D.M.S.): 37 20 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY JAIL                  LONGITUDE(D.M.S.): 79 30 36 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4133000
CITY OR AREA: BEDFORD                        CITY POPULATION:     6,011        ELEV ABOVE MSL: 0935     UTM EASTING: 0062000
COUNTY(00000):                               AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 151-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 480340002F02                    LATITUDE(D.M.S.): 37 32  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: F & M BANK-BIG ISLAND        LONGITUDE(D.M.S.): 79 21 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4155300
CITY OR AREA: BEDFORD CO                     CITY POPULATION:    26,728        ELEV ABOVE MSL: 0869     UTM EASTING: 0069800
COUNTY(03401: BEDFORD CO                     AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 480340003F03                    LATITUDE(D.M.S.): 37 26 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PEAK OF OTTER                LONGITUDE(D.M.S.): 79 36 18 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4145200
CITY OR AREA: BEDFORD CO                     CITY POPULATION:    26,728        ELEV ABOVE MSL: 1837     UTM EASTING: 0067300
COUNTY(03401: BEDFORD CO                     AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION #52-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 OBS


SITE CODE: 480340005F01                    LATITUDE(D.M.S.): 37 16 18 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STEWARTSVILLE ELEM SCHOOL    LONGITUDE(D.M.S.): 79 47 29 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4125400
CITY OR AREA: BEDFORD CO                     CITY POPULATION:    26,728        ELEV ABOVE MSL: 0990     UTM EASTING: 0060720
COUNTY(03401: BEDFORD CO                     AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTYROL BOARD
STATE STATION 52-E, RELOCATED FROM 52-D,LIBERTY M.S. ON 3-29-7A   TOTAL SUSPENDED PARTICULATES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS


SITE CODE: 480490001F01                    LATITUDE(D.M.S.): 37 09 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.): 72 00 29 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4107000
CITY OR AREA: BLACKSTONE                     CITY POPULATION:     3,412        ELEV ABOVE MSL: 0426     UTM EASTING: 0076000
COUNTY(22601: NOTTOWAY CO                    AQCR POPULATION:   458,282     TIME ZONE(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 65-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 480940005F02                    LATITUDE(D.M.S.): 37 16 20 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GRAHAM ELEM SCH              LONGITUDE(D.M.S.): 81 12 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4124900
CITY OR AREA: BLUEFIELD                      CITY POPULATION:     5,286        ELEV ABOVE MSL: 2700    UTM EASTING: 0481100
COUNTY(51601): TAZEWELL CO                   AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       94 085


SITE CODE: 480960003F02                    LATITUDE(D.M.S.): 37 31 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SCH TRT PLT (BUCHANAN)       LONGITUDE(D.M.S.): 79 40 09 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4158100
CITY OR AREA: ROTETOURT CO                   CITY POPULATION:    18,193        ELEV ABOVE MSL: 1050    UTM EASTING: 0617600
COUNTY(51960): ROTETOURT CO                  AQCR POPULATION:   484,376      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 20C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 480980003F01                    LATITUDE(D.M.S.): 36 36 22 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SC BLDG VA INTERMONT COL     LONGITUDE(D.M.S.): 82 10 35 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4051600
CITY OR AREA: BRISTOL                        CITY POPULATION:    14,857        ELEV ABOVE MSL: 1748    UTM EASTING: 0039800
COUNTY(00000):                               AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(3660): JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION     .0225 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)    0136 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    0260 085


SITE CODE: 480980004F01                    LATITUDE(D.M.S.): 36 36 19 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2260 SHAKESVILLE ROAD        LONGITUDE(D.M.S.): 82 09 22 W      ELEV ABOVE GROUND: 0052    UTM NORTHING: 4051350
CITY OR AREA: BRISTOL                        CITY POPULATION:    14,857        ELEV ABOVE MSL: 1850    UTM EASTING: 0039600
COUNTY(00000):                               AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(3660): JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 480590001F01                    LATITUDE(D.M.S.): 36 46 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ST. PAUL'S COLLEGE           LONGITUDE(D.M.S.): 77 51 01 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4072950
CITY OR AREA: BRUNSWICK CO                   CITY POPULATION:    16,172        ELEV ABOVE MSL: 0250    UTM EASTING: 0245600
COUNTY(05001): BRUNSWICK CO                  AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BOARD
STATION NO. 69-A, HIVOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 480520002F02                    LATITUDE(D.M.S.): 37 19 02 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HWY DEPT PROP.               LONGITUDE(D.M.S.): 82 02 40 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4121150
CITY OR AREA: BUCHANAN CO                    CITY POPULATION:    32,071        ELEV ABOVE MSL: 1000    UTM EASTING: 0407350
COUNTY(05201): BUCHANAN CO                   AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BO
STAT B 4-0 HIVOL BUBBLER SPECIAL NOTE: THIS IS SOURCE ORIENTATED SITE, TO BE USED FOR AMBIENT ATTAIN NAAQS IS NOT POP SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       17 085


SITE CODE: 480540009F02                    LATITUDE(D.M.S.): 37 32 36 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LUTHER GILLIAM PROPERTY      LONGITUDE(D.M.S.): 78 27 12 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4138000
CITY OR AREA: BUCKINGHAM CO                  CITY POPULATION:    10,697        ELEV ABOVE MSL: 0588    UTM EASTING: 0725000
COUNTY(05401): BUCKINGHAM CO                 AQCR POPULATION:   558,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STA 58-1 TERMINATION OF SO2 BUBALER FROM THIS SITE TSP WILL OPERAT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBALER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       91 085


SITE CODE: 480560002F02                    LATITUDE(D.M.S.): 37 43 39 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 944 MAGNOLIA AVE             LONGITUDE(D.M.S.): 79 21 49 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4176600
CITY OR AREA: BUENA VISTA                    CITY POPULATION:     6,476        ELEV ABOVE MSL: 0833    UTM EASTING: 0649200
COUNTY(00000):                               AQCR POPULATION:   484,376      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 102B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
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SITE CODE: 480580002F01                    LATITUDE(D.M.S.): 37 23 10 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LYNCHBURG REGULATORY LAB     LONGITUDE(D.M.S.): 79 06 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4139200
CITY OR AREA: CAMPBELL CO                     CITY POPULATION:    43,319         ELEV ABOVE MSL: 0800    UTM EASTING: 0068100
COUNTY(0580): CAMPBELL CO                     AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(4960): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 480580003F01                    LATITUDE(D.M.S.): 37 21 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LAYTON RD & RT 460           LONGITUDE(D.M.S.): 79 12 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4136400
CITY OR AREA: CAMPBELL CO                     CITY POPULATION:    43,319         ELEV ABOVE MSL: 0902    UTM EASTING: 0065B700
COUNTY(0580): CAMPBELL CO                     AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(4960): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 480580005F02                    LATITUDE(D.M.S.): 37 03 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FLEM SCHOOL (BROOKNEAL)      LONGITUDE(D.M.S.): 78 56 35 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4102500
CITY OR AREA: CAMPBELL CO                     CITY POPULATION:    43,319         ELEV ABOVE MSL: 0590    UTM EASTING: 0068?000
COUNTY(0580): CAMPBELL CO                     AQCR POPULATION:   558,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(4960): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS

SITE CODE: 480A80002F01                    LATITUDE(D.M.S.): 38  1 53 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 606 EAST MARKET ST           LONGITUDE(D.M.S.): 78 28 55 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4212100
CITY OR AREA: CHARLOTTESVILLE                 CITY POPULATION:    38,880         ELEV ABOVE MSL: 0530    UTM EASTING: 00721000
COUNTY(0000):                                 AQCR POPULATION:   708,401     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 127-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 ORS

SITE CODE: 480710001F02                    LATITUDE(D.M.S.): 36 48 58 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARMORY BAINBRIDGE AVENUE     LONGITUDE(D.M.S.): 76 16 41 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4075000
CITY OR AREA: CHESAPEAKE                      CITY POPULATION:    89,580         ELEV ABOVE MSL: 0043    UTM EASTING: 00386000
COUNTY(0000):                                 AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1992 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6191 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG UG/CU METER (25 C)  6165 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8159 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    24-HR-AVG UG/CU METER (25 C)  7997 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     3-HR-AVG UG/CU METER (25 C)  8159 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 ORS

SITE CODE: 480710005F02                    LATITUDE(D.M.S.): 36 46 05 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASH SEW TRT MALT BLVD       LONGITUDE(D.M.S.): 76 17 39 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4069700
CITY OR AREA: CHESAPEAKE                      CITY POPULATION:    89,580         ELEV ABOVE MSL: 0010    UTM EASTING: 00384500
COUNTY(0000):                                 AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 ORS
                                                                               24-HOUR   PARTS PER MILLION       59 ORS

SITE CODE: 480710006F01                    LATITUDE(D.M.S.): 36 43 39 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4025 ROBERTSON BLVD          LONGITUDE(D.M.S.): 76 17 36 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4065200
CITY OR AREA: CHESAPEAKE                      CITY POPULATION:    89,580         ELEV ABOVE MSL: 0000    UTM EASTING: 00384600
COUNTY(0000):                                 AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         24-HOUR   UG/CU METER (25 C)      6 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      749 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    8-HR-AVG UG/CU METER (25 C)  739 ORS
                                                                               24-HOUR   PARTS PER MILLION       8 ORS
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SITE CODE: 480710007F01                    LATITUDE(D.M.S.): 36 49 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 20TH ST FIRE STATION         LONGITUDE(D.M.S.): 76 16 21 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4075690
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:    89,580        ELEV ABOVE MSL: 0012     UTM EASTING: 0036500
COUNTY(0000):                                AQCR POPULATION: 1,088,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STAT #, 176-7 HI-VOL OR DOES NOT REALLY AFFECT THE PAST DATA COLL ETFD @ 17A-C. WEN RETRIEVAL CALLED BOTH SITES 176-6176M SHOULD BE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 480720003F01                    LATITUDE(D.M.S.):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: BENSLEY ARMORY               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: CHESTERFIELD CO                CITY POPULATION:    76,455        ELEV ABOVE MSL: 0125     UTM EASTING:
COUNTY(0720): CHESTERFIELD CO                AQCR POPULATION:   208,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STAT 71-D STATION RELOC FROM STT 71-B W BENSLEY FIRE STA 5/7A      TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 480780002F01                    LATITUDE(D.M.S.): 37 49 57 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JEFFERSON AVE WATER TANK     LONGITUDE(D.M.S.): 79 49 14 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4137700
CITY OR AREA: CLIFTON FORGE                  CITY POPULATION:     5,601        ELEV ABOVE MSL: 1470     UTM EASTING: 0600800
COUNTY(0000):                                AQCR POPULATION:   484,37A     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 103-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 480820001F01                    LATITUDE(D.M.S.): 37 15 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG RT 301        LONGITUDE(D.M.S.): 77 24 38 W      ELEV ABOVE GROUND: 0023    UTM NORTHING: 4125600
CITY OR AREA: COLONIAL HEIGHTS               CITY POPULATION:    15,097        ELEV ABOVE MSL: 0171     UTM EASTING: 0028200
COUNTY(0000):                                AQCR POPULATION:   208,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 152A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 480840005F02                    LATITUDE(D.M.S.): 37 48 38 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: DRY RUN FILTRATION PLANT     LONGITUDE(D.M.S.): 79 59 29 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4185100
CITY OR AREA: COVINGTON                      CITY POPULATION:    10,060        ELEV ABOVE MSL: 1250     UTM EASTING: 0558900
COUNTY(0000):                                AQCR POPULATION:   484,37A     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 104-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 480880001F01                    LATITUDE(D.M.S.): 38 29 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RT. 229 CULPEPER HIGH        LONGITUDE(D.M.S.): 77 59 13 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4249800
CITY OR AREA: CULPEPER CO                    CITY POPULATION:    18,218        ELEV ABOVE MSL: 0450     UTM EASTING: 0239500
COUNTY(0880): CULPEPER CO                    AQCR POPULATION:   392,368     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 92A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 480920001A01                    LATITUDE(D.M.S.): 36 34 40 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 427 PATTON STREET            LONGITUDE(D.M.S.): 79 24 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4049021
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391        ELEV ABOVE MSL: 0000     UTM EASTING:  693154
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:   458,282     TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      23 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 480920001P01                    LATITUDE(D.M.S.): 36 34 40 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 427 PATTON ST                LONGITUDE(D.M.S.): 79 24 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4049021
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391        ELEV ABOVE MSL: 0000     UTM EASTING: 0693154
COUNTY(0000):                                AQCR POPULATION:   458,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 480920005F02                    LATITUDE(D.M.S.): 36 33 55 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: DANVILLE TECHNICAL INST      LONGITUDE(D.M.S.): 79 24 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4040400
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0499     UTM EASTING: 0660250
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 480920006F02                    LATITUDE(D.M.S.): 36 35 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 220 BELLEVUE ST              LONGITUDE(D.M.S.): 79 23 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4041000
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0000     UTM EASTING: 0664150
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-C

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       48 085

SITE CODE: 480920007F02                    LATITUDE(D.M.S.): 36 34 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BEAUREGARD ST                LONGITUDE(D.M.S.): 79 23 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4040100
CITY OR AREA: DANVILLE                       CITY POPULATION:    46,391       ELEV ABOVE MSL: 0500     UTM EASTING: 0664100
COUNTY(0000):                                AQCR POPULATION:   558,282    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-E

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       51 085

SITE CODE: 480980001F02                    LATITUDE(D.M.S.): 36 41 22 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BUILDING GARAGE    LONGITUDE(D.M.S.): 77 32 14 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4043200
CITY OR AREA: EMPORIA                        CITY POPULATION:     5,300       ELEV ABOVE MSL: 0100     UTM EASTING: 0727300
COUNTY(0000):                                AQCR POPULATION:   708,601    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 177-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 481000001F02                    LATITUDE(D.M.S.): 37 55 42 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHARLOTTE ST.                LONGITUDE(D.M.S.): 76 51 25 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4159300
CITY OR AREA: ESSEX CO                       CITY POPULATION:     7,099       ELEV ABOVE MSL: 0200     UTM EASTING: 0773600
COUNTY(1000): ESSEX CO                       AQCR POPULATION:   192,368    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER A9A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 481040004G01                    LATITUDE(D.M.S.): 38 51 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOLIDAY INN                  LONGITUDE(D.M.S.): 77 18 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4303777
CITY OR AREA: FAIRFAX                        CITY POPULATION:    21,970       ELEV ABOVE MSL: 0350     UTM EASTING: 0739467
COUNTY(0000):                                AQCR POPULATION:  2,841,123    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     131 085

SITE CODE: 481040005G01                    LATITUDE(D.M.S.): 38 50 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10600 PAGE AVENUE            LONGITUDE(D.M.S.): 77 18 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4301871
CITY OR AREA: FAIRFAX                        CITY POPULATION:    21,970       ELEV ABOVE MSL: 0424     UTM EASTING:  739383
COUNTY(0000):                                AQCR POPULATION:  2,841,123    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
INFON MONITORING TRLR 40 FT S E OF CO POLICE DEPT NEAR MASSEY BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     130 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   1299 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   MG/CU METER (25 C)     4963 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG MG/CU METER (25 C)     6939 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)     4890 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)     4805 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            3-HR-AVG UG/CU METER (25 C)     4977 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)     4894 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)     4890 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)     8040 085

SITE CODE: 481060001A01                    LATITUDE(D.M.S.): 38 55 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MITRE CORP (MCLEAN)          LONGITUDE(D.M.S.): 77 12 30 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4309439
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:   485,021       ELEV ABOVE MSL: 0380     UTM EASTING:  708439
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,841,123    TIME ZONE(FROM GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MITRE CORPORATION

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      22 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      22 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      22 085
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SITE CODE: 48108000560I                    LATITUDE(D.M.S.): 38 53 38 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 27 55 W        ELEV ABOVE GROUND: 0  1    UTM NORTHING: 4307682
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:    455,021          ELEV ABOVE MSL: 240     UTM EASTING: 0028618
COUNTY:(1060): FAIRFAX CO                    AQCR POPULATION:  2,861,123       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     121 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 48108001460I                    LATITUDE(D.M.S.): 38 43 57 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ENGLESIDE                    LONGITUDE(D.M.S.): 77 06 07 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 4788987
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:    455,021          ELEV ABOVE MSL: 0040     UTM EASTING: 0031729
COUNTY:(1060): FAIRFAX CO                    AQCR POPULATION:  2,861,123       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     121 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          7-HOUR   COHS/1,000 LINEAR FT    948 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)     8072 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG MG/CU METER (25 C)     8055 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)     8330 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     8371 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     8398 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)     7590 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)     8019 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)     7852 085


SITE CODE: 48108001560I                    LATITUDE(D.M.S.): 38 41 56 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RTE 123 (LORTON)             LONGITUDE(D.M.S.): 77 15 22 W        ELEV ABOVE GROUND: 0032     UTM NORTHING: 4785671
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:    455,021          ELEV ABOVE MSL: 0282     UTM EASTING: 0030379
COUNTY:(1060): FAIRFAX CO                    AQCR POPULATION:  2,861,123       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPART
ROOF OF BLDG A REHAB CTR FOR ALCOH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     117 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 48108000IF0I                    LATITUDE(D.M.S.): 38 53 29 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7115 LEESBURG PIKE           LONGITUDE(D.M.S.): 77 11 18 W        ELEV ABOVE GROUND: 0040     UTM NORTHING: 4306800
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:     10,772          ELEV ABOVE MSL: 0394     UTM EASTING: 0031020
COUNTY(00001):                               AQCR POPULATION:  2,861,123       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NO 129-A

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 48108000360I                    LATITUDE(D.M.S.): 38 52 35 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 10 15 W        ELEV ABOVE GROUND: 0  6    UTM NORTHING: 4309776
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:     10,772          ELEV ABOVE MSL: 395     UTM EASTING:  311676
COUNTY(00001):                               AQCR POPULATION:  2,861,123       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     119 085


SITE CODE: 48110000ZF0I                    LATITUDE(D.M.S.): 37 17 55 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US 460, LONGWOOD COLLEGE     LONGITUDE(D.M.S.): 78 23 36 W        ELEV ABOVE GROUND: 0035     UTM NORTHING: 4121000
CITY OR AREA: FARMVILLE                      CITY POPULATION:      4,531          ELEV ABOVE MSL: 0400     UTM EASTING: 0073105
COUNTY(2480): PRINCE EDWARD CO               AQCR POPULATION:    558,282       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA APCB
STATION NUMBER 61-B, LOCATED AT CENTRAL STORES BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 48112000IF0I                    LATITUDE(D.M.S.): 38 42 41 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 330 HOSPITAL DR.             LONGITUDE(D.M.S.): 83 48 26 W        ELEV ABOVE GROUND: 0030     UTM NORTHING: 4288300
CITY OR AREA: FAUQUIER CO                    CITY POPULATION:     26,375          ELEV ABOVE MSL: 0420     UTM EASTING: 0025590
COUNTY:(1120): FAUQUIER CO                   AQCR POPULATION:    392,368       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 37A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 48116000IF02                    LATITUDE(D.M.S.): 37 42 20 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BREMO BLUFF P O              LONGITUDE(D.M.S.): 83 58 11 W        ELEV ABOVE GROUND: 0016     UTM NORTHING: 4177100
CITY OR AREA: FLUVANNA CO                    CITY POPULATION:      7,621          ELEV ABOVE MSL: 0230     UTM EASTING: 0021820
COUNTY:(1160): FLUVANNA CO                   AQCR POPULATION:    392,368       TIME ZONE:(PRE GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED IN 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
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SITE CODE: 481165001601                    LATITUDE(D.M.S.):  38 38 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BLDG 247 HUMPHREY HALL       LONGITUDE(D.M.S.):  77 07 48 W      ELEV ABOVE GROUND: 0036    UTM NORTHING: 4228417
CITY OR AREA: FORT BELVOIR                   CITY POPULATION:      19,691         ELEV ABOVE MSL: 0184    UTM EASTING: 0031?601
COUNTY:(106): FAIRFAX CO                     AQCR POPULATION:   2,861,123      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0473): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF BLDG 247 ENGINEER SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      121 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)       59 085


SITE CODE: 481180003F01                    LATITUDE(D.M.S.):  36 41 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  76 56 15 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4043300
CITY OR AREA: FRANKLIN                       CITY POPULATION:       6,880         ELEV ABOVE MSL: 0042    UTM EASTING: 0076?900
COUNTY:(000):                                AQCR POPULATION:   1,008,453      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2231): HAMPTON ROADS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17A-C HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION        88 085


SITE CODE: 481200002F02                    LATITUDE(D.M.S.):  37 00 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FRANKLIN COUNTY HIGH SCH     LONGITUDE(D.M.S.):  79 52 42 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4096200
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:      26,858         ELEV ABOVE MSL: 1194    UTM EASTING: 0054?800
COUNTY:(200): FRANKLIN CO                    AQCR POPULATION:     458,282      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 51-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       60 085


SITE CODE: 481220002F02                    LATITUDE(D.M.S.):  39 15 20 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LARGENT HOUSE (BRUCETOWN)    LONGITUDE(D.M.S.):  78 05 03 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4349000
CITY OR AREA: FREDERICK CO                   CITY POPULATION:      24,891         ELEV ABOVE MSL: 0656    UTM EASTING: 0078?A00
COUNTY:(220): FREDERICK CO                   AQCR POPULATION:     694,376      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 28A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       59 085


SITE CODE: 481240002F01                    LATITUDE(D.M.S.):  39 17 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NAT BATTLEFIELD PK           LONGITUDE(D.M.S.):  77 28 15 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4340000
CITY OR AREA: FREDERICKSBURG                 CITY POPULATION:      19,450         ELEV ABOVE MSL: 0120    UTM EASTING: 0078?000
COUNTY:(000):                                AQCR POPULATION:     392,360      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(2224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 130-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION        54 085


SITE CODE: 481240003F01                    LATITUDE(D.M.S.):  38 18 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 107-B BUTLER RD 03           LONGITUDE(D.M.S.):  77 26 56 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4243000
CITY OR AREA: FREDERICKSBURG                 CITY POPULATION:      19,450         ELEV ABOVE MSL: 0250    UTM EASTING: 0078?A00
COUNTY:(000):                                AQCR POPULATION:     392,360      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(2224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BO
STATION NUMBER 130-D

    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIRI CORP               1-HOUR    PARTS PER MILLION      ?2?? 085


SITE CODE: 481760004F02                    LATITUDE(D.M.S.):  38 55 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1000 SHENANDOAH AVE          LONGITUDE(D.M.S.):  78 11 49 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4312A00
CITY OR AREA: FRONT ROYAL                    CITY POPULATION:       8,211         ELEV ABOVE MSL: 0?00    UTM EASTING: 0078?100
COUNTY:(347): WARREN CO                      AQCR POPULATION:     694,376      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(2241): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 30F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION        54 085


SITE CODE: 481760006F02                    LATITUDE(D.M.S.):  38 39 32 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LINDBURY RD                  LONGITUDE(D.M.S.):  80 55  6 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4334800
CITY OR AREA: GALAX                          CITY POPULATION:       6,278         ELEV ABOVE MSL: 2?00    UTM EASTING: 0080?300
COUNTY:(000):                                AQCR POPULATION:   1,508,122      TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(2071): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 105 G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION        54 085
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SITE CODE: 48132000003F02                    LATITUDE(D.M.S.): 37 19 39 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG                 LONGITUDE(D.M.S.): 80 44  5 W        ELEV ABOVE GROUND: 0017   UTM NORTHING:  4130000
CITY OR AREA: GILES CO                         CITY POPULATION:    16,741          ELEV ABOVE MSL: 1800     UTM EASTING:   533600
COUNTY(1320): GILES CO                         AQCR POPULATION:   484,376      TIME ZONE(FROM GMT): 5
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2276): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 9A                                                DISCONTINUED 1/74

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 48132000IF02                      LATITUDE(D.M.S.): 37 14 54 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA INST MARINE SCIENCE         LONGITUDE(D.M.S.): 76 30 03 W        ELEV ABOVE GROUND: 0024   UTM NORTHING:  4123300
CITY OR AREA: GLOUCESTER CO                    CITY POPULATION:    14,059          ELEV ABOVE MSL: 0052     UTM EASTING:  0076600
COUNTY(1320): GLOUCESTER CO                    AQCR POPULATION:   192,364      TIME ZONE(FROM GMT): 5 WEST OF HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(2294): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 90-A

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 48134000IA01                      LATITUDE(D.M.S.): 37 00 35 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PEMBROKE AND G STREETS         LONGITUDE(D.M.S.): 76 24 26 W        ELEV ABOVE GROUND: 0032   UTM NORTHING:  4096470
CITY OR AREA: HAMPTON                          CITY POPULATION:   120,779          ELEV ABOVE MSL: 0010     UTM EASTING:   379801
COUNTY(0000):                                  AQCR POPULATION: 1,088,452      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2231): HAMPTON ROADS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    AMMONIUM ION                         HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      20 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      20 085
    SULFATE ION                          HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 48134000IP01                      LATITUDE(D.M.S.): 37 00 39 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VEPCO                          LONGITUDE(D.M.S.): 76 24 26 W        ELEV ABOVE GROUND: 0033   UTM NORTHING:  4096470
CITY OR AREA: HAMPTON                          CITY POPULATION:   120,779          ELEV ABOVE MSL: 0010     UTM EASTING:  0037980
COUNTY(0000):                                  AQCR POPULATION: 1,088,452      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2231): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                         SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - WASN SITE

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 48134000SF02                      LATITUDE(D.M.S.): 36 59 47 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA SCHOOL 200 SHELL ROAD       LONGITUDE(D.M.S.): 76 29  5 W        ELEV ABOVE GROUND: 0008   UTM NORTHING:  4095600
CITY OR AREA: HAMPTON                          CITY POPULATION:   120,779          ELEV ABOVE MSL: 0010     UTM EASTING:  0037500
COUNTY(0000):                                  AQCR POPULATION: 1,088,452      TIME ZONE(FROM GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(2231): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 179C

    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT   0284 085
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    PARTS PER MILLION      8667 042
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED               8-HR-AVG  MG/CU METER (25 C)     8633 065
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION      8250 042
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                          24-HR-AVG UG/CU METER (25 C)     8179 085
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     8264 085
    OZONE                                INSTRUMENTAL  ULTRA VIOLET BASIS: CORR              1-HOUR    PARTS PER MILLION      7071 042


SITE CODE: 48134000SF01                      LATITUDE(D.M.S.): 37 00 13 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA SCHOOL 200 SHELL RD         LONGITUDE(D.M.S.): 76 29 05 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4096200
CITY OR AREA: HAMPTON                          CITY POPULATION:   120,779          ELEV ABOVE MSL: 0008     UTM EASTING:  0037500
COUNTY(0000):                                  AQCR POPULATION: 1,088,452      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(2231): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 179-F

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 48134000GF01                      LATITUDE(D.M.S.): 37 01 24 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LINCOLN & KING ST              LONGITUDE(D.M.S.): 76 21 17 W        ELEV ABOVE GROUND: 0028   UTM NORTHING:  4098300
CITY OR AREA: HAMPTON                          CITY POPULATION:   120,779          ELEV ABOVE MSL: 0008     UTM EASTING:  0037500
COUNTY(0000):                                  AQCR POPULATION: 1,088,452      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(2231): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 179-G

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 48145000ZF02                      LATITUDE(D.M.S.): 38 26 09 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SHOEMAKER'S RES. CC RD         LONGITUDE(D.M.S.): 78 51 19 W        ELEV ABOVE GROUND: 0028   UTM NORTHING:  4237400
CITY OR AREA: HARRISONBURG                     CITY POPULATION:    14,605          ELEV ABOVE MSL: 1020     UTM EASTING:  0048100
COUNTY(0000):                                  AQCR POPULATION:   484,376      TIME ZONE(FROM GMT): WEST OF HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(2276): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26-A

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 48151000020F01                    LATITUDE(D.M.S.):  37 36 05 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOUGLAS FREEMAN HIGH SCH       LONGITUDE(D.M.S.):  77 33 32 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4164800
CITY OR AREA: HENRICO CO                       CITY POPULATION:    154,369        ELEV ABOVE MSL: 0148     UTM EASTING: 0077100
COUNTY:(500): HENRICO CO                       AQCR POPULATION:    208,601     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(325): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72-A

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 48151000070F02                    LATITUDE(D.M.S.):  37 34 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GLEN LEA SCH AUSTIN AVE        LONGITUDE(D.M.S.):  77 29  3 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4142000
CITY OR AREA: HENRICO CO                       CITY POPULATION:    154,369        ELEV ABOVE MSL: 0130     UTM EASTING: 0078000
COUNTY:(500): HENRICO CO                       AQCR POPULATION:    208,601     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(325): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72J

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 48151000080F02                    LATITUDE(D.M.S.):  37 26 21 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VARINA ELEM SCH (VARINA)       LONGITUDE(D.M.S.):  77 20 03 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4104000
CITY OR AREA: HENRICO CO                       CITY POPULATION:    154,369        ELEV ABOVE MSL: 0130     UTM EASTING: 0079200
COUNTY:(500): HENRICO CO                       AQCR POPULATION:    208,601     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(325): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72I

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 48151000100F01                    LATITUDE(D.M.S.):  37 35 39 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: STATE FAIR GROUNDS, LABOR      LONGITUDE(D.M.S.):  83 24  5 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING: 4143200
CITY OR AREA: HENRICO CO                       CITY POPULATION:    154,369        ELEV ABOVE MSL:  150     UTM EASTING:  284600
COUNTY:(500): HENRICO CO                       AQCR POPULATION:    208,601     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(325): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72-G

    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     2048 085
    OZONE                            INSTRUMENTAL  ULTRA VIOLET DARIOT CORP               1-HOUR   PARTS PER MILLION      965 085


SITE CODE: 48151000110F01                    LATITUDE(D.M.S.):  37 30 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA AIR NAT GUARD HOUSE         LONGITUDE(D.M.S.):  77 18 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4153400
CITY OR AREA: HENRICO CO                       CITY POPULATION:    154,369        ELEV ABOVE MSL: 0150     UTM EASTING: 0078610
COUNTY:(500): HENRICO CO                       AQCR POPULATION:    208,601     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(325): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 72-H

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 48151000120F01                    LATITUDE(D.M.S.):  37 35 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7112 SPENCER RD                LONGITUDE(D.M.S.):  77 30 07 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4143000
CITY OR AREA: HENRICO CO                       CITY POPULATION:    154,369        ELEV ABOVE MSL: 0230     UTM EASTING: 0077100
COUNTY:(500): HENRICO CO                       AQCR POPULATION:    208,601     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(325): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BD
STATION NO 72-F

    OZONE                            INSTRUMENTAL  ULTRA VIOLET DARIOT CORP               1-HOUR   PARTS PER MILLION     0788 085


SITE CODE: 49151020020F02                    LATITUDE(D.M.S.):  36 40 20 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STANLEYTOWN                    LONGITUDE(D.M.S.):  80 57 38 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4046400
CITY OR AREA: HENRY CO                         CITY POPULATION:     50,901        ELEV ABOVE MSL: 0800     UTM EASTING: 0080200
COUNTY:(520): HENRY CO                         AQCR POPULATION:    458,782     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52-F

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 49151020030F02                    LATITUDE(D.M.S.):  36 37 35 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WATER PLT SMITH RIVER RD       LONGITUDE(D.M.S.):  79 57 15 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4093400
CITY OR AREA: HENRY CO                         CITY POPULATION:     50,901        ELEV ABOVE MSL: 1080     UTM EASTING: 0079300
COUNTY:(520): HENRY CO                         AQCR POPULATION:    458,782     TIME ZONE(FREE CNTY): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 52D

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       60 085
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SITE CODE: 481530001G01                    LATITUDE(D.M.S.):  38 48 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 21 SPRING STREET             LONGITUDE(D.M.S.):  77 33 10 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4315824
CITY OR AREA: HERNDON                        CITY POPULATION:     9,901        ELEV ABOVE MSL: 0095     UTM EASTING: 0029397A
COUNTY:(0A01): FAIRFAX CO                    AQCR POPULATION:  2,861,123     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF FIRE DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     120 085

SITE CODE: 481540002F02                    LATITUDE(D.M.S.):  37 17 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOPEWELL NEWS BUILDING       LONGITUDE(D.M.S.):  77 17 05 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4130200
CITY OR AREA: HOPEWELL                       CITY POPULATION:     23,471        ELEV ABOVE MSL: 0039     UTM EASTING: 00297400
COUNTY:(0000):                               AQCR POPULATION:    708,601     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(2224): STATE CAPITAL
AGENCY  TYPE: STATE                             SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 154-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       47 085

SITE CODE: 481540004F02                    LATITUDE(D.M.S.):  37 18 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOPEWELL ST & TERMINAL RD    LONGITUDE(D.M.S.):  77 16 45 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4130700
CITY OR AREA: HOPEWELL                       CITY POPULATION:     23,471        ELEV ABOVE MSL: 0040     UTM EASTING: 00298000
COUNTY:(0000):                               AQCR POPULATION:    708,601     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2224): STATE CAPITAL
AGENCY  TYPE: STATE                             SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1540

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION      0307 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            24-HR-AVG UG/CU METER (25 C)     8197 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)     8311 085

SITE CODE: 481720001G02                    LATITUDE(D.M.S.):  39  6 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOUGLASS ELEM SCH            LONGITUDE(D.M.S.):  77 32  6 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4331800
CITY OR AREA: LEESBURG                       CITY POPULATION:     9,821        ELEV ABOVE MSL: 0282     UTM EASTING: 00280000
COUNTY:(7A01): LOUDOUN CO                    AQCR POPULATION:  2,861,123     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER L-38-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 481720003G01                    LATITUDE(D.M.S.):  39 07 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GIBSON ST                    LONGITUDE(D.M.S.):  77 34 04 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4333000
CITY OR AREA: LEESBURG                       CITY POPULATION:     9,821        ELEV ABOVE MSL: 0340     UTM EASTING: 00278000
COUNTY:(7A01): LOUDOUN CO                    AQCR POPULATION:  2,861,123     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STA NO L-38-F

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       49 085

SITE CODE: 481740003F01                    LATITUDE(D.M.S.):  37 47 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LEXINGTON (VMI)              LONGITUDE(D.M.S.):  79 25 58 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4183600
CITY OR AREA: LEXINGTON                      CITY POPULATION:      7,597        ELEV ABOVE MSL: 0994     UTM EASTING: 00438000
COUNTY:(0000):                               AQCR POPULATION:    249,376     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2241): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4660):  LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 104A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 481740003F01                    LATITUDE(D.M.S.):  39 04 54 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: XEROX TRAINING CENTER        LONGITUDE(D.M.S.):  77 29 41 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4328400
CITY OR AREA: LOUDOUN CO                     CITY POPULATION:     37,150        ELEV ABOVE MSL: 0370     UTM EASTING: 00284700
COUNTY:(7A01): LOUDOUN CO                    AQCR POPULATION:  2,861,123     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # L-38-G NEAR LEESBURG HI VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 481940002A01                    LATITUDE(D.M.S.):  37 24 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY CT HOUSE-COURT ST       LONGITUDE(D.M.S.):  79 08 32 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4141987
CITY OR AREA: LYNCHBURG                      CITY POPULATION:     54,083        ELEV ABOVE MSL: 0695     UTM EASTING: 00664913
COUNTY:(0000):                               AQCR POPULATION:    458,282     TIME ZONE(DFF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(4660):  LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      25 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      25 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      25 085
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SITE CODE: 4R1940003F01                    LATITUDE(D.M.S.):  37 29 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9TH AND COMMERCE STREET      LONGITUDE(D.M.S.):  79 08 16 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4142200
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0590     UTM EASTING: 0644800
COUNTY(0000):                                AQCR POPULATION:   458,282    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4960):  LYNCHBURG, VA.
SUPP. AGENCY: CITY AIR POLLUTION CONTROL BOARD
CENTRAL COMM AREA WITH HEAVY INDUSTRY AFFECTING STA @ 155A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       57 085

SITE CODE: 4R1940009F02                    LATITUDE(D.M.S.):  37 27 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CAMPBELL AVE & LYNCHBURG     LONGITUDE(D.M.S.):  79 08 58 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4140600
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0689     UTM EASTING: 0644300
COUNTY(0000):                                AQCR POPULATION:   458,282    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4960):  LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155-I                                  SITE LOCATED ON PINNER HILL NEAR CO PROP MEASURING ADJACENT SOURCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 4R1940011F01                    LATITUDE(D.M.S.):  37 27  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: P MUNRO SCH LOCKSVIEW RD     LONGITUDE(D.M.S.):  79 12 45 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4139300
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0741     UTM EASTING: 0645100
COUNTY(0000):                                AQCR POPULATION:   458,282    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4960):  LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155K

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      64 085

SITE CODE: 4R1940012F01                    LATITUDE(D.M.S.):  37 29 19 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FLIZ KIZER ELEM SCH          LONGITUDE(D.M.S.):  79 10 05 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4141980
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0760     UTM EASTING: 0646150
COUNTY(0000):                                AQCR POPULATION:   458,282    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4960):  LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 155-L

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 4R1950001G01                    LATITUDE(D.M.S.):  38 55 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1437 WALLS MILL RD           LONGITUDE(D.M.S.):  77 11 58 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4309382
CITY OR AREA: MC LEAN                        CITY POPULATION:    17,498        ELEV ABOVE MSL: 0390     UTM EASTING: 0257380
COUNTY([DAD]): FAIRFAX CO                    AQCR POPULATION:  2,861,173    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
INVON MONITORING TRLR 50 FT E OF LEWINSVILLE POLICE/GOVT SUBSTA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     121 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                            24-HOUR   COHS/1,000 LINEAR FT   1002 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   MG/CU METER (25 C)     7919 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  8-HR-AVG MG/CU METER (25 C)     7899 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              1-HOUR   UG/CU METER (25 C)     8329 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             24-HR-AVG UG/CU METER (25 C)     8358 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              3-HR-AVG UG/CU METER (25 C)     8401 085
    NITRIC OXIDE                       INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   UG/CU METER (25 C)     6883 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   UG/CU METER (25 C)     6732 085
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                        1-HOUR   MG/CU METER (25 C)     8498 085
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                        1-HOUR   MG/CU METER (25 C)     8196 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                       1-HOUR   UG/CU METER (25 C)     7707 085

SITE CODE: 4R1980001F01                    LATITUDE(D.M.S.):  38 45 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 9301 LEE AVE     LONGITUDE(D.M.S.):  77 28 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4292000
CITY OR AREA: MANASSAS                       CITY POPULATION:     9,164        ELEV ABOVE MSL: 0295     UTM EASTING: 0268600
COUNTY([52D]): PRINCE WILLIAM CO             AQCR POPULATION:  2,861,173    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       35 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION     0810 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                             24-HR-AVG UG/CU METER (25 C)     8543 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              3-HR-AVG UG/CU METER (25 C)     8815 085
    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIN! CORP                 1-HOUR   PARTS PER MILLION     7401 085

SITE CODE: 4R1940005F01                    LATITUDE(D.M.S.):  36 41 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY LIBRARY                 LONGITUDE(D.M.S.):  79 52 30 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4061000
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:    19,604        ELEV ABOVE MSL: 0884     UTM EASTING: 0680800
COUNTY(0000):                                AQCR POPULATION:   458,282    TIME ZONE(PER GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STA 154-C TERMINATION OF SO2 BUBBLER DATA FROM THIS SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       50 085
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SITE CODE: 481940004F01                    LATITUDE(D.M.S.): 36 47 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VALLEYDALE DRIVE             LONGITUDE(D.M.S.): 79 52 13 W   ELEV ABOVE GROUND: 0000   UTM NORTHING: 4042500
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:    19,453        ELEV ABOVE MSL: 0895   UTM EASTING: 0560000
COUNTY(0000):                                AQCR POPULATION:   288,287    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2221): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 156-0

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 482060002F01                    LATITUDE(D.M.S.): 36 54 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TIDEWATER COMM COLL          LONGITUDE(D.M.S.): 76 26 15 W   ELEV ABOVE GROUND: 0033   UTM NORTHING: 4089930
CITY OR AREA: NANSEMOND CO                   CITY POPULATION:    35,166        ELEV ABOVE MSL: 0033   UTM EASTING: 0371040
COUNTY(2060): NANSEMOND CO                   AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 183-0

    OZONE                              INSTRUMENTAL  ULTRA VIOLET OASIS] CORP              1-HOUR   PARTS PER MILLION      7939 ORS


SITE CODE: 482120004F01                    LATITUDE(D.M.S.): 37 03 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 51 COPELAND LA               LONGITUDE(D.M.S.): 76 28 32 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4101500
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:   138,177        ELEV ABOVE MSL: 0010   UTM EASTING: 0376800
COUNTY(0000):                                AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 180-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       50 ORS


SITE CODE: 482120005F02                    LATITUDE(D.M.S.): 36 58 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2401 WEST AVE                LONGITUDE(D.M.S.): 76 25 53 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4092600
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:   138,177        ELEV ABOVE MSL: 0012   UTM EASTING: 0377600
COUNTY(5680):                                AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VA APCB
STATION NO. 180-G

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS


SITE CODE: 482140001A01                    LATITUDE(D.M.S.): 36 50 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 235 EAST PLUME ST            LONGITUDE(D.M.S.): 76 17 24 W   ELEV ABOVE GROUND: 0 .5   UTM NORTHING: 4078401
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951        ELEV ABOVE MSL:   00   UTM EASTING:  380687
COUNTY(0000):                                AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      25 ORS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      25 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      25 ORS


SITE CODE: 482140001P01                    LATITUDE(D.M.S.): 36 50 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY SOCIAL SER BLDG         LONGITUDE(D.M.S.): 76 17 29 W   ELEV ABOVE GROUND: 0005   UTM NORTHING: 4078401
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951        ELEV ABOVE MSL: 0000   UTM EASTING: 0380987
COUNTY(0000):                                AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                      SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 70 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      1 ORS


SITE CODE: 482140007F01                    LATITUDE(D.M.S.): 36 51 14 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CWPH LAB - OBU               LONGITUDE(D.M.S.): 76 18 27 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4083000
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951        ELEV ABOVE MSL: 0030   UTM EASTING: 0381500
COUNTY(0000):                                AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 181-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 ORS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   1000 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       54 ORS


SITE CODE: 482140010F01                    LATITUDE(D.M.S.): 36 51 01 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: P O GARAGE BRAMBLETON AVE    LONGITUDE(D.M.S.): 76 18 35 W   ELEV ABOVE GROUND: 0001   UTM NORTHING: 4079800
CITY OR AREA: NORFOLK                        CITY POPULATION:   307,951        ELEV ABOVE MSL: 0010   UTM EASTING: 0381200
COUNTY(0000):                                AQCR POPULATION: 1,088,452    TIME ZONE(PDF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(2221): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 181-I

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   4261 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      8321 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR-AVG  MG/CU METER (25 C)    9276 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION      8600 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR-AVG UG/CU METER (25 C)    8600 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR-AVG  UG/CU METER (25 C)    8601 ORS
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SITE CODE: 482140013F01                    LATITUDE(D,M,S,): 36 53 30 N              FPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D,M,S,): 76 12 19 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4083300
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951          ELEV ABOVE MSL: 0004     UTM EASTING: 0030200
COUNTY(0000):                                AQCR POPULATION:  1,088,452        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER (81 - K

    OZONE                          INSTRUMENTAL  ULTRA VIOLET OABSRB CHEM          1-HOUR   PARTS PER MILLION     0747 085


SITE CODE: 482140014F01                    LATITUDE(D,M,S,): 36 54 21 N              FPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1401 AUBURN AVE              LONGITUDE(D,M,S,): 76 14 13 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4084900
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951          ELEV ABOVE MSL: 0004     UTM EASTING: 0030900
COUNTY(0000):                                AQCR POPULATION:  1,088,452        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BO
STATION NUMBER (81-N

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      59 085


SITE CODE: 482140015F01                    LATITUDE(D,M,S,): 36 54 21 N              FPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D,M,S,): 76 14 13 W         ELEV ABOVE GROUND: 0       UTM NORTHING: 4084900
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951          ELEV ABOVE MSL:          UTM EASTING: 0030900
COUNTY(0000):                                AQCR POPULATION:  1,088,452        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      59 085


SITE CODE: 482740001F01                    LATITUDE(D,M,S,): 36 56 35 N              FPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PT          LONGITUDE(D,M,S,): 82 35 37 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4048600
CITY OR AREA: NORTON                         CITY POPULATION:      4,001          ELEV ABOVE MSL: 2000     UTM EASTING: 0358100
COUNTY(0000):                                AQCR POPULATION:  1,608,122        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BO
STATION NUMBER 107-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      53 085


SITE CODE: 482340001F02                    LATITUDE(D,M,S,): 36 38 00 N              FPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NURSING HOME (STUART)        LONGITUDE(D,M,S,): 80 15 00 W         ELEV ABOVE GROUND: 0005    UTM NORTHING: 4058300
CITY OR AREA: PATRICK CO                     CITY POPULATION:     15,282          ELEV ABOVE MSL: 1200     UTM EASTING:  565811
COUNTY(2340): PATRICK CO                     AQCR POPULATION:    558,782        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 50-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     61 085


SITE CODE: 482360002F01                    LATITUDE(D,M,S,): 37 14  2 N              FPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL DEPT         LONGITUDE(D,M,S,): 77 23 35 W         ELEV ABOVE GROUND: 0033    UTM NORTHING: 4123300
CITY OR AREA: PETERSBURG                     CITY POPULATION:     36,103          ELEV ABOVE MSL: 0044     UTM EASTING: 0287200
COUNTY(0000):                                AQCR POPULATION:    558,601        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(222): STATE CAPITAL
AGENCY  TYPE: STATE                           SMSA(4760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STATION NUMBER 157-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        24-HOUR   COHS/1,000 LINEAR FT   4283 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      59 085


SITE CODE: 482380002F02                    LATITUDE(D,M,S,): 36 36 38 N              FPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 360 DRIVE-IN-THEATER         LONGITUDE(D,M,S,): 79 21 43 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4052700
CITY OR AREA: PITTSYLVANIA CO                CITY POPULATION:     58,780          ELEV ABOVE MSL: 0492     UTM EASTING: 0646500
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:    558,782        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 55-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     58 085


SITE CODE: 482380004F01                    LATITUDE(D,M,S,): 36 37 59 N              FPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: N MAIN & SEMINOLE DRIVE      LONGITUDE(D,M,S,): 79 23  2 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4065000
CITY OR AREA: PITTSYLVANIA CO                CITY POPULATION:     58,780          ELEV ABOVE MSL: 0482     UTM EASTING: 0644500
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:    558,782        TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STA NO 65-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     58 085
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SITE CODE: 482940001A01                    LATITUDE(D.M.S.):  36 50 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 301 SOUTH GREEN STREET       LONGITUDE(D.M.S.):  76 18 19 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4077185
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    110,963          ELEV ABOVE MSL: 0008     UTM EASTING:   383732
COUNTY(0000):                                AQCR POPULATION:  1,088,452      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT

    AMMONIUM ION                  HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      25 ORS
    NITRATE ION                   HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      25 ORS
    SULFATE ION                   HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 ORS


SITE CODE: 482940001P01                    LATITUDE(D.M.S.):  36 50 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY HEALTH BLDG             LONGITUDE(D.M.S.):  76 18 19 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4077185
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    110,963          ELEV ABOVE MSL: 0008     UTM EASTING: 00383732
COUNTY(0000):                                AQCR POPULATION:  1,088,452      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                       SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)       1 ORS


SITE CODE: 482940005F01                    LATITUDE(D.M.S.):  36 49 37 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: I C NORCOM SCH               LONGITUDE(D.M.S.):  76 20 28 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4074400
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    110,963          ELEV ABOVE MSL: 0010     UTM EASTING: 00380400
COUNTY(0000):                                AQCR POPULATION:  1,088,452      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                            SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 187-G

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      59 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       59 ORS


SITE CODE: 482500001F02                    LATITUDE(D.M.S.):  37 18 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BENJAMIN HARRISON BRIDGE     LONGITUDE(D.M.S.):  77 13 22 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4130700
CITY OR AREA: PRINCE GEORGE CO               CITY POPULATION:     29,092          ELEV ABOVE MSL: 0009     UTM EASTING: 00303000
COUNTY(2500): PRINCE GEORGE CO               AQCR POPULATION:    708,601      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                            SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 74-A

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      55 ORS
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       54 ORS


SITE CODE: 482520002F02                    LATITUDE(D.M.S.):  38 40 26 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PRINCE WILLIAM MARINA        LONGITUDE(D.M.S.):  77 15 15 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4282400
CITY OR AREA: PRINCE WILLIAM CO              CITY POPULATION:    111,103          ELEV ABOVE MSL: 0010     UTM EASTING: 00313000
COUNTY(2520): PRINCE WILLIAM CO              AQCR POPULATION:  2,861,123      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 45-C

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)     191 ORS


SITE CODE: 483560004F02                    LATITUDE(D.M.S.):  37 02 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY SHOP STATE & COMM ST    LONGITUDE(D.M.S.):  80 47 31 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4099400
CITY OR AREA: PULASKI                        CITY POPULATION:     10,279          ELEV ABOVE MSL: 1935     UTM EASTING: 00518500
COUNTY(2580): PULASKI CO                     AQCR POPULATION:    484,374      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17F

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      48 ORS


SITE CODE: 483560007F02                    LATITUDE(D.M.S.):  37 02 47 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):  80 44 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4099700
CITY OR AREA: PULASKI                        CITY POPULATION:     10,279          ELEV ABOVE MSL: 1639     UTM EASTING: 00522400
COUNTY(2580): PULASKI CO                     AQCR POPULATION:    484,374      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17G

    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       47 ORS


SITE CODE: 483540008F02                    LATITUDE(D.M.S.):  37  2 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 819 PICO DR                  LONGITUDE(D.M.S.):  80 46 22 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4100200
CITY OR AREA: PULASKI                        CITY POPULATION:     10,279          ELEV ABOVE MSL: 1913     UTM EASTING: 00520200
COUNTY(2580): PULASKI CO                     AQCR POPULATION:    484,374      TIME ZONE(PFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 17-H

    PARTICULATE                   HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      53 ORS
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SITE CODE: 482A00007F01                    LATITUDE(D.M.S.):  37 08 27 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1126 NORWOOD ST              LONGITUDE(D.M.S.):  80 33 31 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4110400
CITY OR AREA: RADFORD                        CITY POPULATION:     11,594       ELEV ABOVE MSL: 1780     UTM EASTING: 0539305
COUNTY(0000):                                AQCR POPULATION:    484,374   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STA NO 1086

    PARTICULATE                        HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (25 C)      81 085

SITE CODE: 482A30001G01                    LATITUDE(D.M.S.):  38 58 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 925 SPRINGVALE RD            LONGITUDE(D.M.S.):  77 18 51 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4315663
CITY OR AREA: RESTON                         CITY POPULATION:      5,723       ELEV ABOVE MSL: 0385     UTM EASTING: 0029907
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,461,123   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     121 085
                                                                                24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 482A40001F02                    LATITUDE(D.M.S.):  37 06 01 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CLINCH VALLEY CLINIC HOSP    LONGITUDE(D.M.S.):  81 47 20 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4106100
CITY OR AREA: RICHLANDS                      CITY POPULATION:      4,843       ELEV ABOVE MSL: 2198     UTM EASTING: 0429800
COUNTY(1160): TAZEWELL CO                    AQCR POPULATION:  1,608,122   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      57 085
                                                                                24-HOUR   PARTS PER MILLION       44 085

SITE CODE: 482A60001F01                    LATITUDE(D.M.S.):  37 32 46 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LAUREL & MAIN STS            LONGITUDE(D.M.S.):  77 27 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4138100
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621       ELEV ABOVE MSL: 0164     UTM EASTING: 0283200
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                          SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STA NO 158-B

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     1298 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)    1283 085

SITE CODE: 482A60001H01                    LATITUDE(D.M.S.):  37 32 46 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LAUREL AND MAIN STS          LONGITUDE(D.M.S.):  77 27 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4138100
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621       ELEV ABOVE MSL: 0166     UTM EASTING: 0283200
COUNTY(2660): RICHMOND                       AQCR POPULATION:    708,601   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                           SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICVHMOND AIR POLLUTION CONTROL BOARD
STATION L-158-B, MOSQUE BUILDING, FIRST FLOOR

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     6199 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)    6142 085

SITE CODE: 482A60002A01                    LATITUDE(D.M.S.):  37 32 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 801 NORTH 9TH STREET         LONGITUDE(D.M.S.):  77 26 09 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4137322
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621       ELEV ABOVE MSL: 0160     UTM EASTING:   284913
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(225): STATE CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL RICHMOND VIRGINIA

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                    24-HOUR   UG/CU METER (25 C)      25 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING          24-HOUR   UG/CU METER (25 C)      25 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 482A60002H01                    LATITUDE(D.M.S.):  37 32 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 25 47 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4137400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621       ELEV ABOVE MSL: 0160     UTM EASTING: 0285100
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                           SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                        HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE               24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  2-HOUR   COHS/1,000 LINEAR FT  3919 085
    NITROGEN DIOXIDE                   GAS BUBBLER  TGS METHOD - FAIT            24-HOUR   PARTS PER MILLION      365 085
    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIN COMP      24-HOUR   PARTS PER MILLION      361 085
                                                                                1-HOUR   PARTS PER MILLION     8080 085

SITE CODE: 482A60003H01                    LATITUDE(D.M.S.):  37 33 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 27 54 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4140200
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621       ELEV ABOVE MSL: 0170     UTM EASTING: 0282300
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(OFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                           SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                        HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (25 C)      68 085
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SITE CODE: 482A60004H01                    LATITUDE(D.M.S.): 37 31 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 25 11 W      ELEV ABOVE GROUND: 0036    UTM NORTHING: 4154500
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0190    UTM EASTING: 0278A200
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(2251): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 482A60005H01                    LATITUDE(D.M.S.): 37 34 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 31 10 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4141300
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0170    UTM EASTING: 0277600
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2251): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 482A60011F01                    LATITUDE(D.M.S.): 37 34 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.): 77 27 39 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4141020
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0200    UTM EASTING: 0278470
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2251): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
ROBIN HOOD & HERMITAGE RD

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    708 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      1915 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)     1911 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      1300 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       24-HR-AVG  UG/CU METER (25 C)     1374 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)     1402 OBS

SITE CODE: 482A60011H01                    LATITUDE(D.M.S.): 37 34 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROBIN HOOD AND HERMITAGE     LONGITUDE(D.M.S.): 77 27 39 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4141020
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0200    UTM EASTING: 0278470
COUNTY(2A60): RICHMOND                       AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2251): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND AIR POLLUTION CONTROL BOARD
STATION L-15A-D, TRAILER ON ARC WAREHOUSE PROPERTY

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      4967 OBS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)     4919 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      4922 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                       24-HR-AVG  UG/CU METER (25 C)     5696 OBS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)     4922 OBS

SITE CODE: 482A60012F01                    LATITUDE(D.M.S.): 37 29 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: (2D) BROAD ROCK              LONGITUDE(D.M.S.): 77 27 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4152000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0190    UTM EASTING: 0278000
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(2251): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER ISAP TRAILER

    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIC CORP              1-HOUR   PARTS PER MILLION      1912 OBS

SITE CODE: 482A60012H01                    LATITUDE(D.M.S.): 37 29 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VET HOSPITAL TRAILER         LONGITUDE(D.M.S.): 77 27 57 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4152000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0190    UTM EASTING: 0278000
COUNTY(2A60): RICHMOND                       AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(2251): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND AIR POLLUTION CONTROL BOARD
STATION L-15B-D, TRAILER AT VET ADMIN HOSPITAL

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION       717 OBS
    OZONE                              INSTRUMENTAL  ULTRA VIOLET BASIC CORP              1-HOUR   PARTS PER MILLION      4767 OBS

SITE CODE: 482A60013H01                    LATITUDE(D.M.S.): 37 35 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 800 FORESTLAWN ROAD          LONGITUDE(D.M.S.): 77 26 52 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4143400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621        ELEV ABOVE MSL: 0170    UTM EASTING: 0278000
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2251): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6740): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-15A-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    680 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       58 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  TGS METHOD - FAIT                    24-HOUR   PARTS PER MILLION       40 OBS
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SITE CODE: 482660014H01                    LATITUDE(D.M.S.):  37 32 55 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1701 FLOYD AVENUE            LONGITUDE(D.M.S.):  77 27 47 W         ELEV ABOVE GROUND: 0050    UTM NORTHING:  4158400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621           ELEV ABOVE MSL: 0130     UTM EASTING: 0028200
COUNTY(0000):                                AQCR POPULATION:    708,401       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   720 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       59 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  TGS METHOD - FRIT                     24-HOUR   PARTS PER MILLION       59 ORS


SITE CODE: 482660015H01                    LATITUDE(D.M.S.):  37 32 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1611 N 31ST STREET           LONGITUDE(D.M.S.):  77 23 38 W         ELEV ABOVE GROUND: 0045    UTM NORTHING:  4157400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621           ELEV ABOVE MSL: 0170     UTM EASTING: 0028500
COUNTY(0000):                                AQCR POPULATION:    708,401       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 ORS


SITE CODE: 482660016H01                    LATITUDE(D.M.S.):  37 30 53 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1018 WILLIAMSBURG RD.        LONGITUDE(D.M.S.):  77 29 16 W         ELEV ABOVE GROUND: 0020    UTM NORTHING:  4154500
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621           ELEV ABOVE MSL: 0130     UTM EASTING: 0028700
COUNTY(0000):                                AQCR POPULATION:    708,401       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   677 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  TGS METHOD - FRIT                     24-HOUR   PARTS PER MILLION       60 ORS


SITE CODE: 482660017H01                    LATITUDE(D.M.S.):  37 32 47 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 200 W GRACE ST               LONGITUDE(D.M.S.):  77 26 42 W         ELEV ABOVE GROUND: 0060    UTM NORTHING:  4158100
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621           ELEV ABOVE MSL: 0170     UTM EASTING:  289000
COUNTY(0000):                                AQCR POPULATION:    708,401       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-H

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 482660018H01                    LATITUDE(D.M.S.):  37 28 52 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3000 BELT BLVD.              LONGITUDE(D.M.S.):  77 27 35 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4150900
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621           ELEV ABOVE MSL: 0150     UTM EASTING: 0028500
COUNTY(0000):                                AQCR POPULATION:    708,401       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS


SITE CODE: 482660019H01                    LATITUDE(D.M.S.):  37 31  7 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 411 COMMERCE RD              LONGITUDE(D.M.S.):  77 26 18 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4155000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621           ELEV ABOVE MSL: 0150     UTM EASTING: 0028500
COUNTY(0000):                                AQCR POPULATION:    708,401       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(225): STATE CAPITAL
AGENCY  TYPE: CITY                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-158-J

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   708 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       61 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  TGS METHOD - FRIT                     24-HOUR   PARTS PER MILLION       61 ORS


SITE CODE: 482700003A01                    LATITUDE(D.M.S.):  37 17 16 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 24TH & MELROSE AVENUE N W    LONGITUDE(D.M.S.):  79 58 36 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4117000
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115           ELEV ABOVE MSL: 1005     UTM EASTING: 0579711
COUNTY(0000):                                AQCR POPULATION:    484,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE,DEPT OF AIR POLLUTION

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      23 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      23 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      23 ORS
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SITE CODE: 482700003H02                    LATITUDE(D.M.S.): 37 17 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 24TH & MELROSE AVENUE N W    LONGITUDE(D.M.S.): 79 58 34 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4127100
CITY OR AREA: ROANOKE                        CITY POPULATION:    92,115     ELEV ABOVE MSL: 1005   UTM EASTING: 0059700
COUNTY(0000):                                AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT OF AIR POLLUTION
STATION NUMBER L-109-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 482700008H02                    LATITUDE(D.M.S.): 37 19 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WOODRUM AIRPORT              LONGITUDE(D.M.S.): 79 58 42 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4131800
CITY OR AREA: ROANOKE                        CITY POPULATION:    92,115     ELEV ABOVE MSL: 1175   UTM EASTING: 0059000
COUNTY(0000):                                AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT. OF AIR POLLUTION
STATION NUMBER L-109 D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 482720003G02                    LATITUDE(D.M.S.): 37 12 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STARKEY                      LONGITUDE(D.M.S.): 79 59 00 W   ELEV ABOVE GROUND: 0  8   UTM NORTHING: 4117335
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339     ELEV ABOVE MSL: 1150   UTM EASTING: 590225
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
OLD SAROAD NO 482720003G02 NEW SAROAD NO. 482720030G02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 482720005G01                    LATITUDE(D.M.S.): 37 20 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HOLLINS                      LONGITUDE(D.M.S.): 79 57 00 W   ELEV ABOVE GROUND: 0  8   UTM NORTHING: 4133084
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339     ELEV ABOVE MSL: 1150   UTM EASTING: 593008
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO, L-19-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 482720009G01                    LATITUDE(D.M.S.): 79 57 00 N          EPA REGION: 03          UTM ZONE: 24
SITE ADDRESS:                              LONGITUDE(D.M.S.): 37 12 00 W   ELEV ABOVE GROUND: 0      UTM NORTHING: 4076407
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339     ELEV ABOVE MSL: 1100   UTM EASTING: 535063
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE CO HEALTH DEPT
DISCONTINUED 4/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 482720023G01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CAVE SPRING                  LONGITUDE(D.M.S.): 80 01 00 W   ELEV ABOVE GROUND: 0008   UTM NORTHING: 4121002
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339     ELEV ABOVE MSL: 1150   UTM EASTING: 587228
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO, L-19 B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 482720027G02                    LATITUDE(D.M.S.): 37 19 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: KROGER WAREHOUSE             LONGITUDE(D.M.S.): 80 06 30 W   ELEV ABOVE GROUND: 0  3   UTM NORTHING: 4130167
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339     ELEV ABOVE MSL: 1150   UTM EASTING: 579010
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANUKE COUNTY HEALTH DEPARTMENT
STATE SITE NO, L-19-A2 KROGER WAREHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 482720028G03                    LATITUDE(D.M.S.): 37 22 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MASON COVE FIRE DEPT         LONGITUDE(D.M.S.): 80 04 30 W   ELEV ABOVE GROUND: 0  8   UTM NORTHING: 4135741
CITY OR AREA: ROANOKE CO                     CITY POPULATION:    67,339     ELEV ABOVE MSL: 1150   UTM EASTING: 581909
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:   684,376  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO, L-19-V

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
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SITE CODE: 482720029G02                    LATITUDE(D.M.S.):  37 12 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MEADOWLARK LANE, ROANOKE     LONGITUDE(D.M.S.):  79 59 59 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4118280
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 0354     UTM EASTING: 0080885
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    484,374     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROANOKE COUNTY/CITY OF SALEM AIR POLLUTION CONTROL
LOCATED AT RESIDENCE OF MR. VALENTINE                  STATION L-19-W, H.VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 085

SITE CODE: 482720030G02                    LATITUDE(D.M.S.):  37 12 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  79 59 38 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4118250
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 0372     UTM EASTING: 0080280
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    484,374     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                           SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE CO./CITY OF SALEM AIR POLLUTION CONTROL
DIVERS RESIDENCE 5674 CRESENT BLVD IN BACK YARD ON ROOF OF GARAGE STATION L-19-X: HIVOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 482760001F02                    LATITUDE(D.M.S.):  36 39 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RTE 614-RBI (TIMBERVILLE)    LONGITUDE(D.M.S.):  78 47 36 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4081400
CITY OR AREA: ROCKINGHAM CO                  CITY POPULATION:     47,890        ELEV ABOVE MSL: 1170     UTM EASTING: 0092000
COUNTY(2740): ROCKINGHAM CO                  AQCR POPULATION:    484,374     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 085

SITE CODE: 482780001F02                    LATITUDE(D.M.S.):  36 54 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CASTLEWOOD                   LONGITUDE(D.M.S.):  82 15 58 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4095100
CITY OR AREA: RUSSELL CO                     CITY POPULATION:     24,533        ELEV ABOVE MSL: 1814     UTM EASTING: 0038?200
COUNTY(2780): RUSSELL CO                     AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 6-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       85 085

SITE CODE: 482800001G01                    LATITUDE(D.M.S.):  37 18 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROANOKE CO HEALTH DEPT       LONGITUDE(D.M.S.):  80 04 00 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING:  4120353
CITY OR AREA: SALEM                          CITY POPULATION:     21,982        ELEV ABOVE MSL: 1150     UTM EASTING:  582719
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    484,374     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                           SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-O

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4040 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION       6.9 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      8-HR-AVG  MG/CU METER (25 C)     6956 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION       .404 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  24-HR-AVG  UG/CU METER (25 C)     7289 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  3-HR-AVG  UG/CU METER (25 C)     7400 085
    NITROGEN DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  NASH SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       60 085
    OZONE                              GAS BUBBLER  COLORIMETRIC                    24-HOUR   PARTS PER MILLION       60 085
                                       INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION     7810 085

SITE CODE: 482800003G01                    LATITUDE(D.M.S.):  37 18 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELECTRIC RD                  LONGITUDE(D.M.S.):  80 04 00 W      ELEV ABOVE GROUND: 0 .8    UTM NORTHING:  4120353
CITY OR AREA: SALEM                          CITY POPULATION:     21,982        ELEV ABOVE MSL: 1150     UTM EASTING:  582719
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    484,374     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                           SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO L-19-M

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4117 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       61 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       61 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  COLORIMETRIC                    24-HOUR   PARTS PER MILLION       61 085

SITE CODE: 482A20005F02                    LATITUDE(D.M.S.):  36 51 55 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: THOMAS BROADY VA 92 & 92     LONGITUDE(D.M.S.):  81 47 07 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4080000
CITY OR AREA: SALTVILLE                      CITY POPULATION:      2,527        ELEV ABOVE MSL: 1748     UTM EASTING: 0430000
COUNTY(3300): WASHINGTON CO                  AQCR POPULATION:  1,508,122     TIME ZONE(REF GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(3660):  JOHNSON CITY-KINGSPORT-BRISTOL, TN-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 14-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 482870004G01                    LATITUDE(D.M.S.): 38 52 06 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MONT WARDS STORE             LONGITUDE(D.M.S.): 77 08 38 W      ELEV ABOVE GROUND: 0  M    UTM NORTHING: 4309193
CITY OR AREA: SEVEN CORNERS                  CITY POPULATION:     5,590        ELEV ABOVE MSL: 400      UTM EASTING: 0031J989
COUNTY(10601): FAIRFAX CO                    AQCR POPULATION: 2,841,123   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    3-HOUR   COHS/1,000 LINEAR FT   4248 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)     8666 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         8-HR-AVG MG/CU METER (25 C)     8666 085
    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)     4439 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)     4576 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   MG/CU METER (25 C)     4910 085
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   MG/CU METER (25 C)     4903 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)     7938 085

SITE CODE: 482880001F01                    LATITUDE(D.M.S.): 38 52 06 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CENTRAL HIGH SCHOOL          LONGITUDE(D.M.S.): 78 31 19 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4309820
CITY OR AREA: SHENANDOAH CO                  CITY POPULATION:     22,853       ELEV ABOVE MSL: 0870     UTM EASTING: 0081X990
COUNTY(23801): SHENANDOAH CO                 AQCR POPULATION:    484,376   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 27-A  HIVOL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     XX 085

SITE CODE: 482890001A03                    LATITUDE(D.M.S.): 38 40 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PARK ADMINISTRATION BLDG     LONGITUDE(D.M.S.): 78 22 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4282660
CITY OR AREA: SHENANDOAH NAT PARK            CITY POPULATION:                   ELEV ABOVE MSL: 1136     UTM EASTING: 73X[16
COUNTY(23201): PAGE CO                       AQCR POPULATION:    484,376   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: REMOTE                              AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                      24-HOUR  UG/CU METER (25 C)     18 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     18 085
    SULFATE ION                     HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)     18 085

SITE CODE: 482890001P03                    LATITUDE(D.M.S.): 38 39 59 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PARK ADMIN BLDG              LONGITUDE(D.M.S.): 78 22 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4282665
CITY OR AREA: SHENANDOAH NAT PARK            CITY POPULATION:                   ELEV ABOVE MSL: 1136     UTM EASTING: 0078[115
COUNTY(23201): PAGE CO                       AQCR POPULATION:    484,376   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: REMOTE                              AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA REGION                       SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
AGENCY DESIGNATION WAS A PRIOR TO JAN 78 - NASN SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      1 085

SITE CODE: 482720003F01                    LATITUDE(D.M.S.): 36 42 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FRIEND ELEMENTARY SCHOOL     LONGITUDE(D.M.S.): 78 54 28 W      ELEV ABOVE GROUND: 0048    UTM NORTHING: 4043800
CITY OR AREA: SOUTH BOSTON                   CITY POPULATION:     4,489        ELEV ABOVE MSL: 0476     UTM EASTING: 0668[000
COUNTY(00001):                               AQCR POPULATION:    668,282   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 159-C

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     40 085

SITE CODE: 482940001F01                    LATITUDE(D.M.S.): 36 43 33 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SOUTH HILL ELEM SCHOOL       LONGITUDE(D.M.S.): 78 02 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4046100
CITY OR AREA: SOUTH HILL                     CITY POPULATION:     3,858        ELEV ABOVE MSL: 0370     UTM EASTING: 0078[800
COUNTY(19801): MECKLENBURG CO                AQCR POPULATION:    668,282   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STA 63-D TERMINATION OF SO2 BUBBLER FROM THIS SITE TSP SAMPLER

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     40 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION      63 085

SITE CODE: 483720002G01                    LATITUDE(D.M.S.): 38 47 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4120 BRANDON AVE             LONGITUDE(D.M.S.): 77 10 57 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4260788
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     11,613       ELEV ABOVE MSL: 0295     UTM EASTING: 0031[421
COUNTY(10601): FAIRFAX CO                    AQCR POPULATION: 2,841,123   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(109): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     [7] 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     40 085

SITE CODE: 483040003F01                    LATITUDE(D.M.S.): 38 09 56 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: N COALTER ST                 LONGITUDE(D.M.S.): 79 03 18 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 4235400
CITY OR AREA: STAUNTON                       CITY POPULATION:     24,50X       ELEV ABOVE MSL: 1420     UTM EASTING: 0079[400
COUNTY(00001):                               AQCR POPULATION:    684,376   TIME ZONE(IF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 132-C                                  TERMINATED 3-1-7[TSH.SOL MOVED TO 482840001F01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      4 085
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SITE CODE: 483500003F02
SITE ADDRESS: R T WASHINGTON HIGH SCH
CITY OR AREA: SUFFOLK
COUNTY(0000):
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 183-C

LATITUDE(D.M.S.): 36 43 27 N
LONGITUDE(D.M.S.): 76 29 32 W
CITY POPULATION: 9,858
AQCR POPULATION: 1,088,452
AQCR(223): HAMPTON ROADS
SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
EPA REGION: 03
ELEV ABOVE GROUND: 0034
ELEV ABOVE MSL: 0031
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4045300
UTM EASTING: 0076900

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

SITE CODE: 483120001F02
SITE ADDRESS: A P JACKSON ELEM SCH
CITY OR AREA: SUSSEX CO
COUNTY(3120): SUSSEX CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 11,089
AQCR POPULATION: 308,401
AQCR(225): STATE CAPITAL
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0130
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	86 OBS

SITE CODE: 483200002601
SITE ADDRESS: 910 PINE STREET
CITY OR AREA: VIENNA
COUNTY(1060): FAIRFAX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF PROFESSIONAL BUILDING

LATITUDE(D.M.S.): 38 54 26 N
LONGITUDE(D.M.S.): 77 15 32 W
CITY POPULATION: 17,152
AQCR POPULATION: 3,861,121
AQCR(187): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD-VA
EPA REGION: 03
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0085
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4308401
UTM EASTING: 0078160

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	120 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	62 OBS

SITE CODE: 483720005G01
SITE ADDRESS: PINE & CHURCH ST
CITY OR AREA: VINTON
COUNTY(7720): ROANOKE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ROANOKE COUNTY AIR POLLUTION CONTROL
STA NO 1-19-76 RELOC FROM VINTON HIGH SCHOOL STA NO 1-191 1/74 TSP WK2 SM2 NUMBERING AND TAPE

LATITUDE(D.M.S.): 37 16 27 N
LONGITUDE(D.M.S.): 79 50 13 W
CITY POPULATION: 6,557
AQCR POPULATION: 484,574
AQCR(224): VALLEY OF VIRGINIA
SMSA(6800): ROANOKE, VIRGINIA
EPA REGION: 03
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1170
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4109480
UTM EASTING: 0080730

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4301 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	41 OBS
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-ZDIS	24-HOUR	PARTS PER MILLION	41 OBS
ALIPHATIC ALDEHYDES	GAS BUBBLER COLORIMETRIC	24-HOUR	PARTS PER MILLION	41 OBS

SITE CODE: 483240000801
SITE ADDRESS: 4400 VA BEACH BOULEVARD
CITY OR AREA: VIRGINIA BEACH
COUNTY(0000):
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1840

LATITUDE(D.M.S.): 36 49 47 N
LONGITUDE(D.M.S.): 76 7 55 W
CITY POPULATION: 172,106
AQCR POPULATION: 1,088,452
AQCR(223): HAMPTON ROADS
SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
EPA REGION: 03
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0006
TIME ZONE(REF GMT):
UTM ZONE: 18
UTM NORTHING: 4078300
UTM EASTING: 0076300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

SITE CODE: 483240004F01
SITE ADDRESS: 600 25TH ST
CITY OR AREA: VIRGINIA BEACH
COUNTY(0000):
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 1844

LATITUDE(D.M.S.): 36 51 05 N
LONGITUDE(D.M.S.): 76 00 00 W
CITY POPULATION: 172,106
AQCR POPULATION: 1,088,452
AQCR(223): HAMPTON ROADS
SMSA(5720): NORFOLK-VIRGINIA BEACH-PORTSMOUTH, VA-NC
EPA REGION: 03
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0015
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4088400
UTM EASTING: 0081300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 483320001E02
SITE ADDRESS: MUNICIPAL BUILDING
CITY OR AREA: WAYNESBORO
COUNTY(0000):
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1316

LATITUDE(D.M.S.): 38 03 58 N
LONGITUDE(D.M.S.): 78 53 30 W
CITY POPULATION: 16,000
AQCR POPULATION: 484,574
AQCR(224): VALLEY OF VIRGINIA
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 1310
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4211160
UTM EASTING: 0709160

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 OBS

SITE CODE: 483320004F01
SITE ADDRESS: CITY SEWAGE TREATMENT PLT
CITY OR AREA: WAYNESBORO
COUNTY(0000):
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1330

LATITUDE(D.M.S.): 38 04 03 N
LONGITUDE(D.M.S.): 78 52 41 W
CITY POPULATION: 16,000
AQCR POPULATION: 484,574
AQCR(224): VALLEY OF VIRGINIA
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 1006
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4211660
UTM EASTING: 0709160

DISCONTINUED IN 1976

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

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SITE CODE: 483345002F02                    LATITUDE(D,M,S,): 37 33 54 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 462 MAGNOLIA DR.             LONGITUDE(D,M,S,): 76 48  9 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4158000
CITY OR AREA: WEST POINT                     CITY POPULATION:     2,600       ELEV ABOVE MSL: 0015    UTM EASTING: 0034000
COUNTY(LOCAL): KING WILLIAM CO               AQCR POPULATION:   392,368     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 82-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 483350001G01                    LATITUDE(D,M,S,): 38 48 33 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5241 ROLLING ROAD            LONGITUDE(D,M,S,): 77 15 21 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 4297803
CITY OR AREA: WEST SPRINGFIELD               CITY POPULATION:    14,748       ELEV ABOVE MSL: 0380    UTM EASTING:  304124
COUNTY(LOCAL): FAIRFAX CO                    AQCR POPULATION: 2,841,123     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF ANIMAL HOSPITAL, KINGS PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     191 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 483360001F01                    LATITUDE(D,M,S,): 37 16 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D,M,S,): 76 42 30 W     ELEV ABOVE GROUND: 0044   UTM NORTHING: 4176800
CITY OR AREA: WILLIAMSBURG                   CITY POPULATION:     9,069       ELEV ABOVE MSL: 0050    UTM EASTING: 0034#550
COUNTY(00001):                               AQCR POPULATION: 1,088,452     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 185-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 OBS

SITE CODE: 483380001F01                    LATITUDE(D,M,S,): 39 12 08 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BOSCAWEN STREET              LONGITUDE(D,M,S,): 78 10 53 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4342#00
CITY OR AREA: WINCHESTER                     CITY POPULATION:    14,493       ELEV ABOVE MSL: 0754    UTM EASTING: 0078#000
COUNTY(00000):                               AQCR POPULATION:   684,376     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(224): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 134A

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       59 OBS

SITE CODE: 483420003F02                    LATITUDE(D,M,S,): 36 56 59 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CORBURN MI SCH (CORBURN)     LONGITUDE(D,M,S,): 82 29 39 W     ELEV ABOVE GROUND: 0014   UTM NORTHING: 4089850
CITY OR AREA: WISE CO                        CITY POPULATION:    35,087       ELEV ABOVE MSL: 2112    UTM EASTING: 0034?200
COUNTY(34201): WISE CO                       AQCR POPULATION: 1,608,122     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 2C

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       59 OBS

SITE CODE: 483910001F01                    LATITUDE(D,M,S,): 38 36 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GARFIELD HEALTH DEPT         LONGITUDE(D,M,S,): 77 17 32 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4275000
CITY OR AREA: WOODBRIDGE-PRINCESS            CITY POPULATION:    75,612       ELEV ABOVE MSL: 0082    UTM EASTING: 0030#000
COUNTY(52201): PRINCE WILLIAM CO             AQCR POPULATION: 2,841,123     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: RURAL - UNQUALIFIED             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 46-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       59 OBS

SITE CODE: 483940001A01                    LATITUDE(D,M,S,):  5 18 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 960 MEADOWS R 2 BOX 300      LONGITUDE(D,M,S,): 78 15  7 W     ELEV ABOVE GROUND: 0003   UTM NORTHING: 4045#66
CITY OR AREA: WYTHE CO                       CITY POPULATION:    22,139       ELEV ABOVE MSL: 1980    UTM EASTING: 0080#000
COUNTY(39681): WYTHE CO                      AQCR POPULATION: 1,608,122     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: REMOTE                          AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SCNS.               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF SPORT FISHERIES + WILDLIFE

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      19 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      19 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      19 OBS

SITE CODE: 483940001P01                    LATITUDE(D,M,S,):  5 18 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 960 MEADOWS                  LONGITUDE(D,M,S,): 78 15 07 W     ELEV ABOVE GROUND: 0003   UTM NORTHING: 4045#66
CITY OR AREA: WYTHE CO                       CITY POPULATION:    22,139       ELEV ABOVE MSL: 1980    UTM EASTING: 0080#000
COUNTY(39681): WYTHE CO                      AQCR POPULATION: 1,608,122     TIME ZONE(DFF GMT): WEST OF HOURS
STATION TYPE: REMOTE                          AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: EPA REGION                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF SPORT FISHERIES & WILDLIFE
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 OBS
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SITE CODE: 483460001F01                    LATITUDE(D-M-S.): 36 57 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WYTHEVILLE COMM COLLEGE      LONGITUDE(D-M-S.): 81 09 27 W        ELEV ABOVE GROUND: 0033    UTM NORTHING: 4049800
CITY OR AREA: WYTHEVILLE                     CITY POPULATION:     4,069          ELEV ABOVE MSL: 2378     UTM EASTING: 0049400
COUNTY(1990): WYTHE CO                       AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 16-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      61 085
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WASHINGTON

SITE CODE: 490020002101 LATITUDE(D,M,S,): 46 58 39 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: MARKET & I STREET LONGITUDE(D,M,S,): 123 48 58 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 5207430
CITY OR AREA: ABERDEEN CITY POPULATION: 18,480 ELEV ABOVE MSL: 0045 UTM EASTING: 0843930
COUNTY(0840): GRAYS HARBOR CO AQCR POPULATION: 583,700 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
OPERATED BY DAPCA (01402101)

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 40 085

SITE CODE: 490100003101 LATITUDE(D,M,S,): 00 00 00 0 EPA REGION: 10 UTM ZONE: 00
SITE ADDRESS: 20 AUBURN AVE LONGITUDE(D,M,S,): 00 00 00 0 ELEV ABOVE GROUND: 0022 UTM NORTHING: 0000000
CITY OR AREA: AUBURN CITY POPULATION: 21,417 ELEV ABOVE MSL: 0100 UTM EASTING: 00000000
COUNTY(0980): KING CO AQCR POPULATION: 1,934,628 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2290): PUGET SOUND
AGENCY TYPE: DISTRICT SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81704K81)STARTED HI-VOL 4-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 40 085

SITE CODE: 490120002101 LATITUDE(D,M,S,): 47 36 52 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 10600 NE 4TH LONGITUDE(D,M,S,): 122 11 49 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 5233650
CITY OR AREA: BELLEVUE CITY POPULATION: 61,102 ELEV ABOVE MSL: 0290 UTM EASTING: 0986340
COUNTY(0980): KING CO AQCR POPULATION: 1,934,628 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2290): PUGET SOUND
AGENCY TYPE: DISTRICT SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81704K83)STARTED HI-VOL 4-70.

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085

SITE CODE: 490140008101 LATITUDE(D,M,S,): 48 45 31 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 1415 G ST LONGITUDE(D,M,S,): 122 29 09 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 5400600
CITY OR AREA: BELLINGHAM CITY POPULATION: 39,376 ELEV ABOVE MSL: 0080 UTM EASTING: 0953000
COUNTY(2400): WHATCOM CO AQCR POPULATION: 583,700 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2290): OLYMPIC-NORTHWEST WASHINGTON
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHWEST APCA
(C3704A01) STARTED 5-71 DISC 5-78

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 69 085

SITE CODE: 490140001F01 LATITUDE(D,M,S,): 47 33 47 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 739 4TH LONGITUDE(D,M,S,): 122 37 23 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5242000
CITY OR AREA: BREMERTON CITY POPULATION: 35,307 ELEV ABOVE MSL: 0080 UTM EASTING: 0953500
COUNTY(1020): KITSAP CO AQCR POPULATION: 1,934,628 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2290): PUGET SOUND
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(81A04F01) STARTED 1-68 DISC 9-77

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 490230002F01 LATITUDE(D,M,S,): 48 28 27 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 600 FAIRHAVEN AVE LONGITUDE(D,M,S,): 122 19 42 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 5347000
CITY OR AREA: BURLINGTON CITY POPULATION: 3,136 ELEV ABOVE MSL: 0040 UTM EASTING: 0474450
COUNTY(1900): SKAGIT CO AQCR POPULATION: 583,700 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2290): OLYMPIC-NORTHWEST WASHINGTON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(2906A02A)

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 47 085

SITE CODE: 490240003F02 LATITUDE(D,M,S,): 45 36 06 N EPA REGION: 10 UTM ZONE: 10
SITE ADDRESS: 316 N E CEDAR LONGITUDE(D,M,S,): 122 56 06 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 5024000
CITY OR AREA: CAMAS CITY POPULATION: 5,190 ELEV ABOVE MSL: 0140 UTM EASTING: 0494000
COUNTY(3A00): CLARK CO AQCR POPULATION: 1,237,168 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(2310): PORTLAND
AGENCY TYPE: STATE SMSA(6000): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0A1A70A)STARTED 9-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 41 085
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 1534 045
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 24-HOUR UG/CU METER (25 C) 1858 045
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 3-HOUR UG/CU METER (25 C) 1873 045
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER MILLION 3474 045
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 24-HOUR UG/CU METER (25 C) 3474 045
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 3-HOUR UG/CU METER (25 C) 3731 045

SITE CODE: 490550001103 LATITUDE(D,M,S,): 47 39 00 N EPA REGION: 10 UTM ZONE: 11
SITE ADDRESS: TURNBULL SLOUGH LONGITUDE(D,M,S,): 117 31 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 5282000
CITY OR AREA: SPOKANE CITY POPULATION: 1,058 ELEV ABOVE MSL: 2250 UTM EASTING: 0466000
COUNTY(3A40): SPOKANE CO AQCR POPULATION: 438,557 TIME ZONE(DFF GMT): WEST 08 HOURS
STATION TYPE: RURAL - POPULATION AQCR(1760): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY TYPE: DISTRICT SMSA(7040): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE CO APCA
(E331A90B STARTED 9-71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 43 085

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SITE CODE: 490320002(01                    LATITUDE(D.M.S.):  47 29 19 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CHENEY CITY HALL             LONGITUDE(D.M.S.): 117 34 24 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 5258000
CITY OR AREA: CHENEY                         CITY POPULATION:      6,358          ELEV ABOVE MSL: 2390    UTM EASTING: 0056800
COUNTY(2080): SPOKANE CO                     AQCR POPULATION:    526,650      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: DISTRICT                           SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE CO AIR POLLUTION CONTROL AUTHORITY
3214002E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 085

SITE CODE: 490300001F01                    LATITUDE(D.M.S.):  46 24 47 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 5TH & SYCAMORE               LONGITUDE(D.M.S.): 117 02 35 W         ELEV ABOVE GROUND: 0024   UTM NORTHING: 5139750
CITY OR AREA: CLARKSTON                      CITY POPULATION:      6,317          ELEV ABOVE MSL: 0839    UTM EASTING: 0049600
COUNTY(0080): ASOTIN CO                      AQCR POPULATION:    526,650      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A02)H0001STARTED 9-71 ADD SO2 3-73 (NO DATA 6-12/73)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 490400001F01                    LATITUDE(D.M.S.):  00 00 00 0              EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: WHITMAN CO COURTHOUSE        LONGITUDE(D.M.S.): 00 00 00 0          ELEV ABOVE GROUND: 0036   UTM NORTHING: 0000000
CITY OR AREA: COLFAX                         CITY POPULATION:      2,449          ELEV ABOVE MSL: 1900    UTM EASTING: 00000000
COUNTY(2420): WHITMAN CO                     AQCR POPULATION:    526,650      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A03)H0001STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 490540001E05                    LATITUDE(D.M.S.):  48 32 38 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: COLVILLE COURTHOUSE          LONGITUDE(D.M.S.): 117 54 23 W         ELEV ABOVE GROUND: 0036   UTM NORTHING: 5376800
CITY OR AREA: COLVILLE                       CITY POPULATION:      3,792          ELEV ABOVE MSL: 1686    UTM EASTING: 0043300
COUNTY(2080): STEVENS CO                     AQCR POPULATION:    110,099      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(2227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
NOTE: POLYETHELENE BAGS USED FOR MAILING FILTERS FROM NOV 1973    SITE MOVED 50 FT SW ON 1 NOV 74.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 490520001F01                    LATITUDE(D.M.S.):  47 24 33 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 110 3RD ST (E. WENATCHEE)    LONGITUDE(D.M.S.): 120 17 05 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 5256000
CITY OR AREA: DOUGLAS CO                     CITY POPULATION:     16,787          ELEV ABOVE MSL: 0780    UTM EASTING: 0070000
COUNTY(1052): DOUGLAS CO                     AQCR POPULATION:    110,099      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(2227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A09)2200(3 STARTED 3-72, DISC 9-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 490560001F01                    LATITUDE(D.M.S.):  46 59 00 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 4TH & MAIN                   LONGITUDE(D.M.S.): 120 32 01 W         ELEV ABOVE GROUND: 0040   UTM NORTHING: 5207500
CITY OR AREA: ELLENSBURG                     CITY POPULATION:     11,562          ELEV ABOVE MSL: 1800    UTM EASTING: 0668400
COUNTY(1040): KITTITAS CO                    AQCR POPULATION:    317,480      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1237): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A10)2201(1STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 490620001F01                    LATITUDE(D.M.S.):  47 19 19 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1ST AVE NW & S ST SW         LONGITUDE(D.M.S.): 119 33 10 W         ELEV ABOVE GROUND: 0040   UTM NORTHING: 5243000
CITY OR AREA: EPHRATA                        CITY POPULATION:      5,255          ELEV ABOVE MSL: 1350    UTM EASTING: 0658100
COUNTY(0280): GRANT CO                       AQCR POPULATION:    436,650      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A11)2201(1STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 490660003(01                    LATITUDE(D.M.S.):  00 00 00 N              EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: 2930 COLBY AVE               LONGITUDE(D.M.S.): 00 00 00 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 0000000
CITY OR AREA: EVERETT                        CITY POPULATION:     53,623          ELEV ABOVE MSL: 0240    UTM EASTING: 0000000
COUNTY(0061): SNOHOMISH CO                   AQCR POPULATION:  1,456,620      TIME ZONE(PDE GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(1229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AREA
(A03)2A501( STARTED 3-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR    COHIO, COH LINEAR FT    4565 085
    SULFUR DIOXIDE                 DAVIS 1951  SEQUENTIAL-CONDUCTIMETRIC              1-HOUR    PARTS PER MILLION       0250 085
    SULFUR DIOXIDE                 DAVIS 1951  SEQUENTIAL-CONDUCTIMETRIC              3-HOUR    UG/CU METER (25 C)      0250 085
    SULFUR DIOXIDE                 DAVIS 1951  SEQUENTIAL-CONDUCTIMETRIC              24-HOUR   UG/CU METER (25 C)      0261 085
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SITE CODE: 490820001F03                    LATITUDE(D.M.S.): 47 09 22 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITE TRAIL RD & ST 283      LONGITUDE(D.M.S.): 119 40 41 W        ELEV ABOVE GROUND: 0025     UTM NORTHING:  5235400
CITY OR AREA: GRANT CO                       CITY POPULATION:      41,881          ELEV ABOVE MSL: 1240     UTM EASTING: 00297000
COUNTY(ORJ): GRANT CO                        AQCR POPULATION:     526,650       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(0427): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A)3000(2)STARTED 9-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 490920001101                    LATITUDE(D.M.S.): 00 00 00 0              EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: 309 ACADEMY ST               LONGITUDE(D.M.S.): 00 00 00 0         ELEV ABOVE GROUND: 0020     UTM NORTHING:  0000000
CITY OR AREA: KELSO                          CITY POPULATION:      10,296          ELEV ABOVE MSL: 0115     UTM EASTING: 00000000
COUNTY(049): COWLITZ CO                      AQCR POPULATION:   1,727,350       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1931): PORTLAND
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(D0R42001)STARTED 9-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 490940001105                    LATITUDE(D.M.S.): 46 13 37 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: COLUMBIA CENTER              LONGITUDE(D.M.S.): 119 13 19 W        ELEV ABOVE GROUND: 0030     UTM NORTHING:  5121480
CITY OR AREA: KENNEWICK                      CITY POPULATION:      15,212          ELEV ABOVE MSL: 0440     UTM EASTING: 00328480
COUNTY(005): BENTON CO                       AQCR POPULATION:     317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(2300): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI COUNTY AIR POLLUTION CONTROL AUTHORITY
0390001J

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 490960001101                    LATITUDE(D.M.S.): 00 00 00 0              EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: 1234 N CENTRAL AVE KENT      LONGITUDE(D.M.S.): 00 00 00 0         ELEV ABOVE GROUND: 0014     UTM NORTHING:  0000000
CITY OR AREA: KENT                           CITY POPULATION:      21,510          ELEV ABOVE MSL: 0009     UTM EASTING: 00000000
COUNTY(033): KING CO                         AQCR POPULATION:   1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
(17*0KA3R) ESTAB 6-74 MOVED FROM 1234 N CENTRAL AVE(KENT)6-1-77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT   2531 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC               1-HOUR   PARTS PER MILLION      0814 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC            24-HR-AVG UG/CU METER (25 C)    0300 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC            3-HR-AVG  UG/CU METER (25 C)    0534 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      7773 085


SITE CODE: 490980001103                    LATITUDE(D.M.S.): 47 42 18 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKE JOY                     LONGITUDE(D.M.S.): 121 47 24 W        ELEV ABOVE GROUND: 0016     UTM NORTHING:  5248020
CITY OR AREA: KING CO                        CITY POPULATION:   1,156,633          ELEV ABOVE MSL: 0744     UTM EASTING: 00590770
COUNTY(033): KING CO                         AQCR POPULATION:   1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(R17D0K0S)STARTED 11-6A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 490980010F05                    LATITUDE(D.M.S.): 47 33 07 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKE SAMMAMISH ST Pk         LONGITUDE(D.M.S.): 122 02 40 W        ELEV ABOVE GROUND: 0015     UTM NORTHING:  5244750
CITY OR AREA: KING CO                        CITY POPULATION:   1,156,633          ELEV ABOVE MSL: 0045     UTM EASTING: 00571000
COUNTY(033): KING CO                         AQCR POPULATION:   1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(2291): PUGET SOUND
AGENCY  TYPE: STATE                             SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(3000024

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      7996 085


SITE CODE: 491760002F02                    LATITUDE(D.M.S.): 46 43 00 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL (RINGER)           LONGITUDE(D.M.S.): 121 28 00 W        ELEV ABOVE GROUND: 0015     UTM NORTHING:  5143980
CITY OR AREA: KLICKITAT CO                   CITY POPULATION:      12,138          ELEV ABOVE MSL: 0175     UTM EASTING: 00619330
COUNTY(039): KLICKITAT CO                    AQCR POPULATION:     317,680       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2300): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2700A70)STARTED 6-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 491120001F01                    LATITUDE(D.M.S.): 00 00 00 0              EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: 6TH & MORGAN (DAVENPORT)     LONGITUDE(D.M.S.): 00 00 00 0         ELEV ABOVE GROUND: 0015     UTM NORTHING:  0000000
CITY OR AREA: LINCOLN CO                     CITY POPULATION:       2,472          ELEV ABOVE MSL: 2475     UTM EASTING: 00000000
COUNTY(043): LINCOLN CO                      AQCR POPULATION:     526,650       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0427): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2218001) STARTED 9-71, DISC. 6-77

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
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SITE CODE: 49114000210I                    LATITUDE(D,M,S.): 46 07 41 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 431 27TH AVE                 LONGITUDE(D,M,S.): 122 57 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 5108090
CITY OR AREA: LONGVIEW                       CITY POPULATION:     28,173          ELEV ABOVE MSL: 0040    UTM EASTING: 0050321O
COUNTY(NAME): COWLITZ CO                     AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1931): PORTLAND
AGENCY  TYPE: DISTRICT                          SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHWEST APCA
(D0849OO1)STARTED 8-69, ADD SO2 2-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      46 OBS


SITE CODE: 49176000IF01                    LATITUDE(D,M,S.): 47 07 40 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 312 W 3RD                    LONGITUDE(D,M,S.): 119 16 56 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 5221700
CITY OR AREA: MOSES LAKE                     CITY POPULATION:     10,310          ELEV ABOVE MSL: 1110    UTM EASTING: 0019600O
COUNTY(NAME): GRANT CO                       AQCR POPULATION:    526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1350O13)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 OBS


SITE CODE: 49130000110I                    LATITUDE(D,M,S.): 48 25 07 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 207 PIONEER BLDG             LONGITUDE(D,M,S.): 122 20 11 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 5342000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:      8,804          ELEV ABOVE MSL: 0036    UTM EASTING: 0054O100
COUNTY(NAME): SKAGIT CO                      AQCR POPULATION:    383,790      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2281): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                          SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHWEST APCA
          (C2944001) STARTED 6-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 49138000SF01                    LATITUDE(D,M,S.): 00 00 00 0              EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: 2ND & QUEEN ST (OKANOGAN)    LONGITUDE(D,M,S.): 00 00 00 0       ELEV ABOVE GROUND: 0000    UTM NORTHING: 0000000
CITY OR AREA: OKANOGAN CO                    CITY POPULATION:     25,867          ELEV ABOVE MSL: 0000    UTM EASTING: 00000000
COUNTY(NAME): OKANOGAN CO                    AQCR POPULATION:    110,094      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2271): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                             SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2940006) STARTED 9-71, DISC. 6-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 OBS


SITE CODE: 49134000010I                    LATITUDE(D,M,S.): 47 02 45 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: SCHAEFER BLDG                LONGITUDE(D,M,S.): 122 53 58 W      ELEV ABOVE GROUND: 003A    UTM NORTHING: 5210070
CITY OR AREA: OLYMPIA                        CITY POPULATION:     33,111          ELEV ABOVE MSL: 003A    UTM EASTING: 0050743O
COUNTY(NAME): THURSTON CO                    AQCR POPULATION:    383,790      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2281): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                          SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(A3940005)STARTED 5-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  405) OBS


SITE CODE: 49194000IE05                    LATITUDE(D,M,S.): 46 06 59 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WSU RESEARCH & EXT CNTR      LONGITUDE(D,M,S.): 118 58 48 W      ELEV ABOVE GROUND: 0022    UTM NORTHING: 5108900
CITY OR AREA: OTHELLO                        CITY POPULATION:      5,122          ELEV ABOVE MSL: 1152    UTM EASTING: 0030700O
COUNTY(NAME): ADAMS CO                       AQCR POPULATION:    526,650      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                               AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
 D1500054 STARTED 3-10-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 OBS


SITE CODE: 49150000IF01                    LATITUDE(D,M,S.): 46 14 12 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: N 4TH ST                     LONGITUDE(D,M,S.): 119 05 35 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 5122930
CITY OR AREA: PASCO                          CITY POPULATION:     13,920          ELEV ABOVE MSL: 0390    UTM EASTING: 0039841O
COUNTY(NAME): FRANKLIN CO                    AQCR POPULATION:    517,680      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2301): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                             SMSA(1478O1):  RICHLAND-KENNEWICK, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1160001)STARTED 9-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 49154000AF01                    LATITUDE(D,M,S.): 48 10 48 N              EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: NEWPORT-HEALTH CENTER        LONGITUDE(D,M,S.): 117 03 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5336100
CITY OR AREA: PEND OREILLE CO                CITY POPULATION:      6,026          ELEV ABOVE MSL: 2145    UTM EASTING: 0048936O
COUNTY(NAME): PEND OREILLE CO                AQCR POPULATION:    110,094      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2271): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                             SMSA(000O1):  O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASH ST DEPT OF ECOLOGY
Z6540004

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 OBS
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SITE CODE: 49156000?F01                    LATITUDE(D.M.S.):  47 09 20 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 112 SW 6 LOCKLEA LAKEWOOD    LONGITUDE(D.M.S.): 122 30 31 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  5222450
CITY OR AREA: PIERCE CO                      CITY POPULATION:    411,027        ELEV ABOVE MSL: 0276    UTM EASTING: 0053?250
COUNTY(15401): PIERCE CO                     AQCR POPULATION:  1,034,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(?2?9): PUGET SOUND
AGENCY  TYPE: STATE                          SMSA(0000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
27000?1A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  0583 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     0199 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 24-HR-AVG  UG/CU METER (25 C)    0317 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 3-HR-AVG  UG/CU METER (25 C)    0335 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT              1-HOUR   PARTS PER MILLION     0386 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT           24-HR-AVG  UG/CU METER (25 C)    0401 085
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT           3-HR-AVG  UG/CU METER (25 C)    0437 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     0883 085


SITE CODE: 49160000610?                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: PORT ANGELES HOSPITAL        LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0020    UTM NORTHING:  0000000
CITY OR AREA: PORT ANGELES                   CITY POPULATION:     16,367        ELEV ABOVE MSL: 0020    UTM EASTING: 00000000
COUNTY(03401): CLALLAM CO                    AQCR POPULATION:    383,?90     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(?2?1): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                       SMSA(0000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC APCA
(605662071STARTED 1-73. ADD SO2 4-74

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 49160000R101                    LATITUDE(D.M.S.):  48 07 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PT ANGLES CTY LGT            LONGITUDE(D.M.S.): 123 26 23 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  5329430
CITY OR AREA: PORT ANGELES                   CITY POPULATION:     16,367        ELEV ABOVE MSL: 0047    UTM EASTING: 0044?300
COUNTY(03401): CLALLAM CO                    AQCR POPULATION:    383,?90     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE:                                     AQCR(?2?1): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                       SMSA(0000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC AIR POLLUTION CONTROL AUTH
05AA912G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 49164000?F05                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: ALBION RD                    LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0010    UTM NORTHING:  0000000
CITY OR AREA: PULLMAN                        CITY POPULATION:     ?0,509        ELEV ABOVE MSL: 2410    UTM EASTING: 00000000
COUNTY(?4?01): WHITMAN CO                    AQCR POPULATION:    476,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT. OF ECOLOGY
(43800070(1 STARTED 3-73, DISC 6-77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 49174000?101                    LATITUDE(D.M.S.):  47 28 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 200 MILL AVE S               LONGITUDE(D.M.S.): 122 12 ?6 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  5258630
CITY OR AREA: RENTON                         CITY POPULATION:     ?5,?50        ELEV ABOVE MSL: 0130    UTM EASTING: 0054?200
COUNTY(0?0?1): KING CO                       AQCR POPULATION:  1,034,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                       SMSA(1?00?): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81??0?04(STARTED 3-??

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 49174000?F01                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: HARRIS & SAINT               LONGITUDE(D.M.S.):  00 00 00 0      ELEV ABOVE GROUND: 0030    UTM NORTHING:  0000000
CITY OR AREA: RICHLAND                       CITY POPULATION:     ?6,?90        ELEV ABOVE MSL: 0390    UTM EASTING: 00000000
COUNTY(0?6?1): BENTON CO                     AQCR POPULATION:    ?17,400     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(237?): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                          SMSA(1?00?): RICHLAND-KENNEWICK, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(4D372001(STARTED 9-?1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 49184000160?                    LATITUDE(D.M.S.):  47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6?0 3RD AVENUE               LONGITUDE(D.M.S.): 122 19 05 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  5277?01
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0174    UTM EASTING:  550?76
COUNTY(0?0?1): KING CO                       AQCR POPULATION:  1,034,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2291): PUGET SOUND
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1?00?): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)      16 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      16 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 49184000160?                    LATITUDE(D.M.S.):  47 36 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6?0 3RD AVE                  LONGITUDE(D.M.S.): 122 19 07 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  5277?00
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0195    UTM EASTING: 0055?100
COUNTY(0?0?1): KING CO                       AQCR POPULATION:  1,034,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                       SMSA(1?00?): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81??AR01(STARTED 2-?5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085
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SITE CODE: 49|840001P01                    LATITUDE(D,M,S,): 47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PUBLIC SAFETY BLDG           LONGITUDE(D,M,S,): 122 19 45 W      ELEV ABOVE GROUND: 0080   UTM NORTHING: 5272301
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0176    UTM EASTING: 0055824
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(2291): PUGET SOUND
AGENCY  TYPE: EPA REGION                      SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT K SAITO TEL 206-399-7326

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      80 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 49|840007I01                    LATITUDE(D,M,S,): 47 38 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2700 W COMMODORE WAY         LONGITUDE(D,M,S,): 122 23 28 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 5279820
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0034    UTM EASTING: 0054720
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                        SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776K04)STARTED 2-65.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      88 085

SITE CODE: 49|840009I01                    LATITUDE(D,M,S,): 47 37 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 305 HARRISON                 LONGITUDE(D,M,S,): 122 21 00 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 5273190
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0145    UTM EASTING: 0056850
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                        SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776K10) STARTED 5-67, DISC 9-78

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           1-HOUR    COHS/1,000 LINEAR FT   8166 085

SITE CODE: 49|840005I01                    LATITUDE(D,M,S,): 47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIFTH & JAMES                LONGITUDE(D,M,S,): 122 19 41 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 5272300
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0140    UTM EASTING: 0056600
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(2291): PUGET SOUND
AGENCY  TYPE: STATE                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
STREET LOCATION FOR CO-HC-NO2          START 5-71 (81776308)

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION      7731 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              8-HR-AVG  MG/CU METER (25 C)     7988 085

SITE CODE: 49|840057I02                    LATITUDE(D,M,S,): 00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: DUWAMISH PUMP STATION        LONGITUDE(D,M,S,): 00 00 00 0       ELEV ABOVE GROUND: 0015   UTM NORTHING: 0000000
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0049    UTM EASTING: 0000000
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                        SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
(81776K55)STARTED 8-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      43 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           1-HOUR    COHS/1,000 LINEAR FT   3980 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC               1-HOUR    PARTS PER MILLION      2470 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC              24-HR-AVG  UG/CU METER (25 C)     7312 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC              3-HR-AVG  UG/CU METER (25 C)     7503 085

SITE CODE: 49|840005A10                    LATITUDE(D,M,S,): 47 36 43 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: S 176TH & 42ND AVE S         LONGITUDE(D,M,S,): 122 16 48 W      ELEV ABOVE GROUND: 0021   UTM NORTHING: 5272300
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0071    UTM EASTING: 0056300
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                        SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81Y00704) START 9-72  HIVOL DOWN 9-72 - 3-73 CO STOPPED 5-73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           1-HOUR    COHS/1,000 LINEAR FT   8011 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR    PARTS PER MILLION      4747 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRY               1-HOUR    PARTS PER MILLION      4130 085

SITE CODE: 49|840005F01                    LATITUDE(D,M,S,): 47 32 42 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6770 E MARGINAL WAY SO       LONGITUDE(D,M,S,): 122 19 38 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 5265700
CITY OR AREA: SEATTLE                        CITY POPULATION:    430,831      ELEV ABOVE MSL: 0020    UTM EASTING: 0056630
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628   TIME ZONE(REF GMT): WEST OF HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(2291): PUGET SOUND
AGENCY  TYPE: STATE                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(81776005) STARTED 5-72 DISC 1-76

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                           1-HOUR    COHS/1,000 LINEAR FT   7047 085
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SITE CODE: 49|840062F02                    LATITUDE(D,M,S,): 47 36 25 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: UNIVERSITY & 2ND AVE         LONGITUDE(D,M,S,): 122 20 08 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 5272620
CITY OR AREA: SEATTLE                        CITY POPULATION:   530,831          ELEV ABOVE MSL: 0102    UTM EASTING: 0054950
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASH ST DEPT OF ECOLOGY
(17760114) ESTAB 4-75

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7555 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7810 OBS


SITE CODE: 49|840064F03                    LATITUDE(D,M,S,): 47 36 42 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: SALVATION ARMY BLDG          LONGITUDE(D,M,S,): 122 19 42 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 5271300
CITY OR AREA: SEATTLE                        CITY POPULATION:   530,831          ELEV ABOVE MSL: 0047    UTM EASTING: 0055050
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WA STATE DEPT OF ECOLOGY
(17760094) ESTAB 10-73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7102 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          8-HR-AVG  MG/CU METER (25 C)   7394 OBS


SITE CODE: 49|840066102                    LATITUDE(D,M,S,): 47 34 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HARBOR ISLAND                LONGITUDE(D,M,S,): 122 21 00 W      ELEV ABOVE GROUND: 0018   UTM NORTHING: 5269000
CITY OR AREA: SEATTLE                        CITY POPULATION:   530,831          ELEV ABOVE MSL: 0038    UTM EASTING: 0054800
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PSAPCA (R)776XA01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 OBS


SITE CODE: 49|840072F01                    LATITUDE(D,M,S,): 47 33 36 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: S SEATTLE COMM COLLEGE       LONGITUDE(D,M,S,): 122 18 49 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 5267100
CITY OR AREA: SEATTLE                        CITY POPULATION:   530,831          ELEV ABOVE MSL: 0029    UTM EASTING: 0055100
COUNTY(0980): KING CO                        AQCR POPULATION:  1,934,628       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                              SMSA(7600): SEATTLE-EVERETT,  ASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(17760094) ESTAB. 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 OBS


SITE CODE: 49|940003102                    LATITUDE(D,M,S,): 48 29 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RT 2 BOX 710 ANACORTES       LONGITUDE(D,M,S,): 122 32 48 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5370900
CITY OR AREA: SKAGIT CO                      CITY POPULATION:    62,381          ELEV ABOVE MSL: 0035    UTM EASTING: 0053300
COUNTY(0940): SKAGIT CO                      AQCR POPULATION:   393,790       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): C NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH WEST AIR POLLUTION AUTHORITY
2900004C

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     7049 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     24-HR-AVG UG/CU METER (25 C)   7307 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)   7347 OBS


SITE CODE: 492040001A01                    LATITUDE(D,M,S,): 47 39 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 221 NORTH WALL STREET        LONGITUDE(D,M,S,): 117 25 17 W      ELEV ABOVE GROUND: 0024   UTM NORTHING: 5278000
CITY OR AREA: SPOKANE                        CITY POPULATION:   170,516          ELEV ABOVE MSL: 1980    UTM EASTING:  468359
COUNTY(2040): SPOKANE CO                     AQCR POPULATION:   426,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(067): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATHOS, SURV.                   SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE COUNTY AIR POLLUTION CONTROL AUTHORITY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)     11 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)     11 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     11 OBS


SITE CODE: 492040001P01                    LATITUDE(D,M,S,): 47 39 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SPOKANE CITY HALL            LONGITUDE(D,M,S,): 117 25 17 W      ELEV ABOVE GROUND: 0024   UTM NORTHING: 5278000
CITY OR AREA: SPOKANE                        CITY POPULATION:   170,516          ELEV ABOVE MSL: 1980    UTM EASTING: 0046359
COUNTY(2040): SPOKANE CO                     AQCR POPULATION:   426,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(067): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA REGION                         SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT FRED SWIDSAKI FTL 509-455-0111

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - GRIESS   24-HOUR   UG/CU METER (25 C)     58 OBS


SITE CODE: 492040011F01                    LATITUDE(D,M,S,): 47 39 36 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: N 221 WALL                   LONGITUDE(D,M,S,): 117 25 19 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 5278380
CITY OR AREA: SPOKANE                        CITY POPULATION:   170,516          ELEV ABOVE MSL: 1940    UTM EASTING: 0046320
COUNTY(2040): SPOKANE CO                     AQCR POPULATION:   426,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(067): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                              SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A32760011)STARTED 1-A8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 OBS
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SITE CODE: 492040013F01                    LATITUDE(D.M.S.):  00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: BOONE ST #2                  LONGITUDE(D.M.S.): 00 00 00 0      ELEV ABOVE GROUND: 0015    UTM NORTHING: 0000000
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516         ELEV ABOVE MSL: 1915    UTM EASTING: 00000000
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(327802?A) ESTAB.11-76  BOONE ST #2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT  6949 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7935 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   8173 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     2781 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       24-HR-AVG UG/CU METER (25 C)   2580 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        3-HR-AVG  UG/CU METER (25 C)   2796 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                 1-HOUR   PARTS PER MILLION     3129 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                24-HR-AVG UG/CU METER (25 C)   3173 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  PULSED FLUORESCENT                 3-HR-AVG  UG/CU METER (25 C)   3182 ORS
    OZONE                          INSTRUMENTAL  ULTRA VIOLET PHOTOMETRY           1-HOUR   PARTS PER MILLION     6805 ORS


SITE CODE: 492040014I01                    LATITUDE(D.M.S.):  47 39 39 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: E 3630 FFRRY                 LONGITUDE(D.M.S.): 117 21 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  5278440
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516         ELEV ABOVE MSL: 1960    UTM EASTING: 00473170
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: DISTRICT                            SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY SPOKANE CO AIR POLL CONTROL AUTH (E27800?);STARTED 4-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3843 ORS


SITE CODE: 492040023F01                    LATITUDE(D.M.S.):  47 39 36 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: W 612 SPRAGUE AVE            LONGITUDE(D.M.S.): 117 24 41 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  5278180
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516         ELEV ABOVE MSL: 1893    UTM EASTING: 00469120
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                               SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(327800?A) ESTAB 2-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7840 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   7748 ORS


SITE CODE: 492060002I01                    LATITUDE(D.M.S.):  47 41 07 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: MILLWOOD CITY HALL           LONGITUDE(D.M.S.): 117 16 52 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  5281140
CITY OR AREA: SPOKANE CO                     CITY POPULATION:    287,487         ELEV ABOVE MSL: 1970    UTM EASTING: 00478000
COUNTY(2060): SPOKANE CO                     AQCR POPULATION:    526,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: DISTRICT                            SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE COUNTY AIR POLLUTION CONTROL AUTHORITY
3250006E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      88 ORS


SITE CODE: 492140001A01                    LATITUDE(D.M.S.):  47 15 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVENUE SOUTH      LONGITUDE(D.M.S.): 122 25 46 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  5233278
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581         ELEV ABOVE MSL: 0295    UTM EASTING:   542753
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2290): PUGET SOUND
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                         24-HOUR   UG/CU METER (25 C)      13 ORS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 492140001F01                    LATITUDE(D.M.S.):  47 15 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVE S             LONGITUDE(D.M.S.): 122 26 36 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  5233420
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581         ELEV ABOVE MSL: 0272    UTM EASTING: 00542120
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2290): PUGET SOUND
AGENCY  TYPE: STATE                               SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(27A200?A6 27A200?A)HI VOL SAMPLER MOVED 12-18-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     3404 ORS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            8-HR-AVG  MG/CU METER (25 C)   3816 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER MILLION      901 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    24-HR-AVG UG/CU METER (25 C)     830 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     3-HR-AVG  UG/CU METER (25 C)     804 ORS


SITE CODE: 492140001I01                    LATITUDE(D.M.S.):  47 15 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVE S.            LONGITUDE(D.M.S.): 122 26 36 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING:  5233420
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581         ELEV ABOVE MSL:  260    UTM EASTING: 00542120
COUNTY(1560): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2290): PUGET SOUND
AGENCY  TYPE: DISTRICT                            SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(827?82P05);STARTED 12-68 - STOPPED BY 8-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 ORS
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SITE CODE: 492140001P01                    LATITUDE(D.M.S.): 47 15 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HESS BUILDING                LONGITUDE(D.M.S.): 122 26  6 W     ELEV ABOVE GROUND: 0058    UTM NORTHING: 5213278
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581       ELEV ABOVE MSL: 0240    UTM EASTING: 0054276?
COUNTY:(560): PIERCE CO                      AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2291): PUGET SOUND
AGENCY  TYPE: EPA REGION                         SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT R SAITO TEL 206-344-7326

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 492140003I01                    LATITUDE(D.M.S.): 47 16 19 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: N 26TH & PEARL ST            LONGITUDE(D.M.S.): 122 30 55 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 5215150
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581       ELEV ABOVE MSL: 0015    UTM EASTING: 0052?680
COUNTY:(560): PIERCE CO                      AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82782P02)STARTED 2-68

    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC            1-HOUR   PARTS PER MILLION     7936 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC          24-HR-AVG UG/CU METER (25 C)    7849 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC          3-HR-AVG  UG/CU METER (25 C)    7952 085


SITE CODE: 492140004I02                    LATITUDE(D.M.S.): 47 15 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MANN-RUSSELL ELECTRONICS     LONGITUDE(D.M.S.): 122 29 21 W     ELEV ABOVE GROUND: 0034    UTM NORTHING: 5215430
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581       ELEV ABOVE MSL: 0014    UTM EASTING: 0054?960
COUNTY:(560): PIERCE CO                      AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82782P01)STARTED 8-67

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 492140005I01                    LATITUDE(D.M.S.): 47 18 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MEEKER JR. H.S.              LONGITUDE(D.M.S.): 122 25 29 W     ELEV ABOVE GROUND: 0018    UTM NORTHING: 5218330
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581       ELEV ABOVE MSL: 0356    UTM EASTING: 0056?600
COUNTY:(560): PIERCE CO                      AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82782P04)STARTED 3-70 ADD SO2 8-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT  6288 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC            1-HOUR   PARTS PER MILLION     7914 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC          24-HR-AVG UG/CU METER (25 C)    7339 085
    SULFUR DIOXIDE                     DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC          3-HR-AVG  UG/CU METER (25 C)    7933 085


SITE CODE: 492140006I01                    LATITUDE(D.M.S.): 47 14 12 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CASCADIA                     LONGITUDE(D.M.S.): 122 29 06 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 5211?60
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581       ELEV ABOVE MSL: 0060    UTM EASTING: 0054?700
COUNTY:(560): PIERCE CO                      AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(8200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
2782P50B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 492140015I01                    LATITUDE(D.M.S.): 00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: S 32ND ST & S "D" ST         LONGITUDE(D.M.S.): 00 00 00 0     ELEV ABOVE GROUND: 0032    UTM NORTHING: 0000000
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581       ELEV ABOVE MSL: 0357    UTM EASTING: 00000000
COUNTY:(560): PIERCE CO                      AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(1N200): TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82782P08)STARTED 2-73.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT  8858 085


SITE CODE: 492180003I01                    LATITUDE(D.M.S.): 46 51 26 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 308 HODGDEN TENINO           LONGITUDE(D.M.S.): 122 50 59 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 5187100
CITY OR AREA: THURSTON CO                    CITY POPULATION:     76,894       ELEV ABOVE MSL: 0292    UTM EASTING: 0051?650
COUNTY:(210): THURSTON CO                    AQCR POPULATION:    383,790    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2281): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OLYMPIC AIR POLLUTION CONTROL AUTHORITY
34020026

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085


SITE CODE: 492195001I01                    LATITUDE(D.M.S.): 00 00 00 0          EPA REGION: 10          UTM ZONE: 00
SITE ADDRESS: 227 ANDOVER PARK E           LONGITUDE(D.M.S.): 00 00 00 0     ELEV ABOVE GROUND: 0 30    UTM NORTHING: 0000000
CITY OR AREA: TUKWILA                        CITY POPULATION:      3,496       ELEV ABOVE MSL: 0035    UTM EASTING: 00000000
COUNTY:(0980): KING CO                       AQCR POPULATION:  1,934,628    TIME ZONE(PDT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(2291): PUGET SOUND
AGENCY  TYPE: DISTRICT                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81782KSD)SO2 STARTED 12-70

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT  7871 085
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SITE CODE: 492220002101                    LATITUDE(D.M.S.):  45 37 51 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 500 W 12TH                   LONGITUDE(D.M.S.): 122 40 32 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 5052480
CITY OR AREA: VANCOUVER                      CITY POPULATION:     42,493     ELEV ABOVE MSL: 0110     UTM EASTING: 0525500
COUNTY(D360): CLARK CO                       AQCR POPULATION: 1,727,358     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: DISTRICT                        SMSA(6990): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: SOUTHWEST APCA
(DO68801)STARTED 7-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS

SITE CODE: 492220006101                    LATITUDE(D.M.S.):  45 36 54 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4801 COLUMBIA SLOPE AVE      LONGITUDE(D.M.S.): 122 37 11 W     ELEV ABOVE GROUND: 0036     UTM NORTHING: 5051150
CITY OR AREA: VANCOUVER                      CITY POPULATION:     42,493     ELEV ABOVE MSL: 0058     UTM EASTING: 0529650
COUNTY(0360): CLARK CO                       AQCR POPULATION: 1,727,358     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(193): PORTLAND
AGENCY  TYPE: DISTRICT                        SMSA(6990): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: SOUTHWEST APCA
(DO68800)STARTED 1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS

SITE CODE: 492220007F01                    LATITUDE(D.M.S.):  45 37 42 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MILITARY RESERVATION         LONGITUDE(D.M.S.): 122 39 59 W     ELEV ABOVE GROUND: 0015     UTM NORTHING: 5052430
CITY OR AREA: VANCOUVER                      CITY POPULATION:     42,493     ELEV ABOVE MSL: 0085     UTM EASTING: 0526000
COUNTY(0360): CLARK CO                       AQCR POPULATION: 1,727,358     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6990): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(DA68801A) ESTAB 1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  6922 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     7846 OBS
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       8-HR-AVG  UG/CU METER (25 C)   8187 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION     8021 OBS

SITE CODE: 492260002F01                    LATITUDE(D.M.S.):  46 04 19 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITMAN COL SC BLDG          LONGITUDE(D.M.S.): 118 19 50 W     ELEV ABOVE GROUND: 0055     UTM NORTHING: 5102300
CITY OR AREA: WALLA WALLA                    CITY POPULATION:     23,619     ELEV ABOVE MSL: 1065     UTM EASTING: 0339100
COUNTY(2280): WALLA WALLA CO                 AQCR POPULATION:    317,680     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A36920D6)STARTED 2-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 OBS

SITE CODE: 492340001F01                    LATITUDE(D.M.S.):  47 25 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 316 WASHINGTON ST            LONGITUDE(D.M.S.): 120 19 16 W     ELEV ABOVE GROUND: 0 30     UTM NORTHING: 5245250
CITY OR AREA: WENATCHEE                      CITY POPULATION:     16,912     ELEV ABOVE MSL: 0800     UTM EASTING: 0670050
COUNTY(0300): CHELAN CO                      AQCR POPULATION:    110,094     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(AD490001) STARTED 5-68, DISC. 3-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 OBS

SITE CODE: 492400001103                    LATITUDE(D.M.S.):  48 51 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TERRELL SME REFG FERNDALE    LONGITUDE(D.M.S.): 122 41 31 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 5411600
CITY OR AREA: WHATCOM CO                     CITY POPULATION:     81,950     ELEV ABOVE MSL: 0230     UTM EASTING: 0522400
COUNTY(2400): WHATCOM CO                     AQCR POPULATION:    383,790     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(228): OLYMPIC-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
OPERATED BY NORTHWEST AIR POLLUTION AUTHORITY (37000140)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 492440002101                    LATITUDE(D.M.S.):  46 36 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: N 2ND & E "A" ST             LONGITUDE(D.M.S.): 120 30 18 W     ELEV ABOVE GROUND: 0043     UTM NORTHING: 5149040
CITY OR AREA: YAKIMA                         CITY POPULATION:     45,580     ELEV ABOVE MSL: 1194     UTM EASTING: 0689080
COUNTY(2460): YAKIMA CO                      AQCR POPULATION:    317,680     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(9260): YAKIMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY YAKIMA CO CLEAN AIR AUTH (F3994005)STARTED HIVOL 8-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4109 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS

SITE CODE: 492460004103                    LATITUDE(D.M.S.):  46 34 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: W VALLEY HI SCH              LONGITUDE(D.M.S.): 120 38 01 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 5140400
CITY OR AREA: YAKIMA CO                      CITY POPULATION:    199,971     ELEV ABOVE MSL: 1356     UTM EASTING: 0684560
COUNTY(2460): YAKIMA CO                      AQCR POPULATION:    317,680     TIME ZONE(PFE GMT): WEST OR HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: YAKIMA COUNTY CLEAN AIR AUTHORITY
(39000138)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 OBS
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WEST VIRGINIA

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SITE CODE: 540040001P01                    LATITUDE(D.M.S.):  39 46 37 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  81 11 09 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4380900
CITY OR AREA: BECKLEY                        CITY POPULATION:     19,896          ELEV ABOVE MSL: 2900    UTM EASTING: 0449630
COUNTY:(580): RALEIGH CO                     AQCR POPULATION:    373,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(234): SOUTHERN WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA:(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
EQUIPMENT : HI-VOL,1502 BUBBLER (WEST GARKE),(A)S)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      41 ORS


SITE CODE: 400280001A01                    LATITUDE(D.M.S.):  38 20 12 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 212 CALIFORNIA               LONGITUDE(D.M.S.):  81 36 30 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4243130
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0900    UTM EASTING:  446834
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: EPA/ATHOR. SUBV.               SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      19 ORS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      19 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      19 ORS


SITE CODE: 400280001P01                    LATITUDE(D.M.S.):  38 20 11 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATE PARKING BLDG           LONGITUDE(D.M.S.):  81 36 30 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4243130
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0900    UTM EASTING: 0044834
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: EPA REGION                     SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPT OF HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 ORS


SITE CODE: 400280002F01                    LATITUDE(D.M.S.):  38 19 27 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 43RD & MACCORKLE             LONGITUDE(D.M.S.):  81 35  6 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4241700
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0630    UTM EASTING: 0044860
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
MAJOR TRAFFIC ARTERY - ROAD CONSTRUCTION MARCH THRU NOV 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 ORS


SITE CODE: 400280003F01                    LATITUDE(D.M.S.):  38 22 17 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY AIRPORT               LONGITUDE(D.M.S.):  81 35 27 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4246900
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0650    UTM EASTING: 0044180
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS


SITE CODE: 400280004F01                    LATITUDE(D.M.S.):  38 20 31 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1558 WASH. ST EAST           LONGITUDE(D.M.S.):  81 37 17 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4243700
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0600    UTM EASTING: 0044620
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
MAJOR TRAFFIC ARTERY : ROAD CONSTRUCTION MARCH THRU NOVEMBER 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      1944 ORS
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                8-HR.AVG  MG/CU METER (25 C)     1971 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)     5846 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           24-HR.AVG UG/CU METER (25 C)     4480 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            3-HR.AVG UG/CU METER (25 C)     5846 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)     7153 ORS


SITE CODE: 400280005F01                    LATITUDE(D.M.S.):  38 21  4 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 500 QUARRIER ST              LONGITUDE(D.M.S.):  81 36 11 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 4244700
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0600    UTM EASTING: 0044980
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS


SITE CODE: 400280007F02                    LATITUDE(D.M.S.):  38 22 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2004 SEVENTH AVE W           LONGITUDE(D.M.S.):  81 40 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4247960
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0840    UTM EASTING: 0041630
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:    264,000      TIME ZONE(DFF GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA:(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
BLDG CONSTRUCTION WITHIN 150 METERS SINCE MARCH 1972

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 ORS
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SITE CODE: 4001A0001F01                    LATITUDE(D.M.S.):  39 17 24 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 16TH & WILLIAMS              LONGITUDE(D.M.S.):  80 20 43 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4349010
CITY OR AREA: CLARKSBURG                     CITY POPULATION:     24,864        ELEV ABOVE MSL: 1080    UTM EASTING:  0056230
COUNTY(006): HARRISON CO                     AQCR POPULATION:    251,461      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS

SITE CODE: 4001A0001F02                    LATITUDE(D.M.S.):  38  7 33 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: H&A FALLSVIEW                LONGITUDE(D.M.S.):  81 14 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4219420
CITY OR AREA: FAYETTE CO                     CITY POPULATION:     49,332        ELEV ABOVE MSL: 0478    UTM EASTING:  0478700
COUNTY(006): FAYETTE CO                      AQCR POPULATION:    373,000      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(236): SOUTHERN WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 4001A0002F02                    LATITUDE(D.M.S.):  39 28 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NO 2 FIRE STN                LONGITUDE(D.M.S.):  80  7 21 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4370[10
CITY OR AREA: FAIRMONT                       CITY POPULATION:     26,093        ELEV ABOVE MSL: 1000    UTM EASTING:  0567[080
COUNTY(039): MARION CO                       AQCR POPULATION:    251,461      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 ORS
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 4001A0003F01                    LATITUDE(D.M.S.):  39 30  9 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: J W BARNES SCH               LONGITUDE(D.M.S.):  80  8 19 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4372640
CITY OR AREA: FAIRMONT                       CITY POPULATION:     26,093        ELEV ABOVE MSL: 1010    UTM EASTING:  0567[170
COUNTY(039): MARION CO                       AQCR POPULATION:    251,461      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
INCINERATOR STACK NEARBY

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 4005A0004F02                    LATITUDE(D.M.S.):  40 20 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MIDDLE SCH MAIN ST           LONGITUDE(D.M.S.):  80 35 43 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4445[20
CITY OR AREA: FOLLANSBEE                     CITY POPULATION:      3,883        ELEV ABOVE MSL: 0730    UTM EASTING:  0536380
COUNTY(029): BROOKE CO                       AQCR POPULATION:    472,388      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                          SMSA(1080): STEUBENVILLE-WEIRTON, OHIO-WV, VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
COKE PLANT WITHIN 1/4 MILE

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 ORS
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 4006A0006F02                    LATITUDE(D.M.S.):  40 31 05 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEW MANCHESTER               LONGITUDE(D.M.S.):  80 34 17 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4436390
CITY OR AREA: HANCOCK CO                     CITY POPULATION:     39,749        ELEV ABOVE MSL: 1170    UTM EASTING:  0535440
COUNTY(029): HANCOCK CO                      AQCR POPULATION:    472,388      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                          SMSA(1080): STEUBENVILLE-WEIRTON, OHIO-WV, VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 ORS
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      60 ORS

SITE CODE: 4006A0006F02                    LATITUDE(D.M.S.):  40 32 01 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HANCOCK CO. COURT HOUSE      LONGITUDE(D.M.S.):  80 34 33 W      ELEV ABOVE GROUND: 0055    UTM NORTHING:  4443[10
CITY OR AREA: HANCOCK CO                     CITY POPULATION:     39,749        ELEV ABOVE MSL: 0700    UTM EASTING:  0535[10
COUNTY(029): HANCOCK CO                      AQCR POPULATION:    472,388      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                          SMSA(1080): STEUBENVILLE-WEIRTON, OHIO-WV, VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
SITE RELOCATED 7/1/76. OLD SITE 300 METERS SOUTH, TSP, SO2, DF,   AND PERSHING.  DATA IS TO BE COMPILED WITH OLD SITE (0001 FOR STAT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 ORS
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      67 ORS

SITE CODE: 4006A0001F01                    LATITUDE(D.M.S.):  39 19 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HUTTER ROOT                  LONGITUDE(D.M.S.):  80 18 59 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4349500
CITY OR AREA: HARRISON CO                    CITY POPULATION:     73,028        ELEV ABOVE MSL: 0990    UTM EASTING:  0565[000
COUNTY(006): HARRISON CO                     AQCR POPULATION:    251,461      TIME ZONE(FOR GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 ORS
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      88 ORS
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SITE CODE: S0070000190I                    LATITUDE(D.M.S.):  38 25 11 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: 4TH AVE                      LONGITUDE(D.M.S.):  82 26 51 W        ELEV ABOVE GROUND: 0000     UTM NORTHING: 4251160
CITY OR AREA: HUNTINGTON                     CITY POPULATION:     74,315        ELEV ABOVE MSL: 0548     UTM EASTING: 0377610
COUNTY(D240): CABELL CO                      AQCR POPULATION:    401,590     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       83 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       60 085

SITE CODE: S0070000NF03                    LATITUDE(D.M.S.):  38 22  7 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: TRI-STATE AIRPORT            LONGITUDE(D.M.S.):  82 33 19 W        ELEV ABOVE GROUND: 0030     UTM NORTHING: 4207430
CITY OR AREA: HUNTINGTON                     CITY POPULATION:     74,315        ELEV ABOVE MSL: 0830     UTM EASTING: 0376120
COUNTY(D240): CABELL CO                      AQCR POPULATION:    401,590     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       55 085

SITE CODE: S0070000SA01                    LATITUDE(D.M.S.):                          EPA REGION: 03              UTM ZONE:
SITE ADDRESS: SCI BLDG MARSHALL UNIV       LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: HUNTINGTON                     CITY POPULATION:     74,315        ELEV ABOVE MSL:             UTM EASTING:
COUNTY(D240): CABELL CO                      AQCR POPULATION:    401,590     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE:                                      AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: FPA/ATMOS, SURV.                   SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: DEPT OF CHEMISTRY MARSHALL UNIVERSITY

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)        4 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)        4 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)        4 085

SITE CODE: S0076000IF02                    LATITUDE(D.M.S.):  38 14 43 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: HARMEY                       LONGITUDE(D.M.S.):  81 34    W        ELEV ABOVE GROUND: 0025     UTM NORTHING: 4233000
CITY OR AREA: KANAWHA CO                     CITY POPULATION:    229,615        ELEV ABOVE MSL: 0630     UTM EASTING: 0446000
COUNTY(D240): KANAWHA CO                     AQCR POPULATION:    265,000     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1980): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       68 085

SITE CODE: S0076000ZF02                    LATITUDE(D.M.S.):  38 26 32 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: GUTHRIE                      LONGITUDE(D.M.S.):  81 40 09 W        ELEV ABOVE GROUND: 0030     UTM NORTHING: 4254010
CITY OR AREA: KANAWHA CO                     CITY POPULATION:    229,615        ELEV ABOVE MSL: 1160     UTM EASTING: 0444030
COUNTY(D240): KANAWHA CO                     AQCR POPULATION:    265,000     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                              SMSA(1980): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       66 085

SITE CODE: S0080000ZF01                    LATITUDE(D.M.S.):  39 26 23 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: POTOMAC STATE COLLEGE        LONGITUDE(D.M.S.):  78 59  1 W        ELEV ABOVE GROUND: 0030     UTM NORTHING: 4347320
CITY OR AREA: KEYSER                         CITY POPULATION:     8,684        ELEV ABOVE MSL: 0860     UTM EASTING: 0683690
COUNTY(L100): MINERAL CO                     AQCR POPULATION:    229,854     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(111): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
TEMPORARILY DISCONTINUED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       81 085

SITE CODE: S0130000IF01                    LATITUDE(D.M.S.):  39 27 19 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  83 58 05 W        ELEV ABOVE GROUND: 0040     UTM NORTHING: 4351100
CITY OR AREA: MARTINSBURG                    CITY POPULATION:     10,426        ELEV ABOVE MSL: 0610     UTM EASTING: 0078610
COUNTY(D100): BERKELEY CO                    AQCR POPULATION:     66,181     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(233): EASTERN PANHANDLE
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       96 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       38 085

SITE CODE: S0110000KF01                    LATITUDE(D.M.S.):  39 38 37 N              EPA REGION: 03              UTM ZONE: 17
SITE ADDRESS: RIDGELEY                     LONGITUDE(D.M.S.):  78 47 10 W        ELEV ABOVE GROUND: 0003     UTM NORTHING: 4369430
CITY OR AREA: MINERAL CO                     CITY POPULATION:     23,100        ELEV ABOVE MSL: 0630     UTM EASTING: 0682000
COUNTY(L100): MINERAL CO                     AQCR POPULATION:    229,854     TIME ZONE(PST GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(111): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                              SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       96 085
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SITE CODE: 5011000006F01
SITE ADDRESS: PIEDMONT
CITY OR AREA: MINERAL CO
COUNTY:(1001): MINERAL CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 39 28 03 N
LONGITUDE:D.M.S.: 79 02 49 W
CITY POPULATION: 23,100
AQCR POPULATION: 324,854
AQCR:(113): CUMBERLAND-KEYSER
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0002 UTM NORTHING: 4371600
ELEV ABOVE MSL: 1500 UTM EASTING: 0644700
TIME ZONE:(PST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 5011000006F05
SITE ADDRESS: TRI-CITY STATION
CITY OR AREA: MINERAL CO
COUNTY:(1001): MINERAL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 39 28 55 N
LONGITUDE:D.M.S.: 79 02 46 W
CITY POPULATION: 23,100
AQCR POPULATION: 324,854
AQCR:(113): CUMBERLAND-KEYSER
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4371600
ELEV ABOVE MSL: 0035 UTM EASTING: 0644800
TIME ZONE:(PST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 OBS

SITE CODE: 5011800001F07
SITE ADDRESS: W V TECH
CITY OR AREA: MONTGOMERY
COUNTY:(0060): FAYETTE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 38 10 48 N
LONGITUDE:D.M.S.: 81 19 42 W
CITY POPULATION: 2,426
AQCR POPULATION: 373,000
AQCR:(236): SOUTHERN WEST VIRGINIA
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0200 UTM NORTHING: 4225480
ELEV ABOVE MSL: 0690 UTM EASTING: 0451250
TIME ZONE:(EST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 5012700001F01
SITE ADDRESS: MORGANTOWN HIGH SCHOOL
CITY OR AREA: MORGANTOWN
COUNTY:(1401): MONONGALIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 39 37 25 N
LONGITUDE:D.M.S.: 79 57 21 W
CITY POPULATION: 29,431
AQCR POPULATION: 261,461
AQCR:(235): NORTH CENTRAL WEST VIRGINIA
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4386110
ELEV ABOVE MSL: 0970 UTM EASTING: 0579630
TIME ZONE:(EST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 5012700002F01
SITE ADDRESS: UNIVERSITY HIGH SCHOOL
CITY OR AREA: MORGANTOWN
COUNTY:(1401): MONONGALIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 39 38 18 N
LONGITUDE:D.M.S.: 79 56 50 W
CITY POPULATION: 29,431
AQCR POPULATION: 261,461
AQCR:(235): NORTH CENTRAL WEST VIRGINIA
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4387930
ELEV ABOVE MSL: 1240 UTM EASTING: 0580360
TIME ZONE:(EST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 OBS

SITE CODE: 5012900001F02
SITE ADDRESS: 7TH & TOMLINSON AVE
CITY OR AREA: MOUNDSVILLE
COUNTY:(1201): MARSHALL CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
A LARGE, UNCONTROLLED COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO NATURAL GAS FEBRUARY,1972

LATITUDE:D.M.S.: 39 55 4 N
LONGITUDE:D.M.S.: 80 44 40 W
CITY POPULATION: 13,660
AQCR POPULATION: 472,388
AQCR:(118): STEUBENVILLE-WEIRTON-WHEELING
SMSA:(9001): WHEELING, WV-OHIO

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4418600
ELEV ABOVE MSL: 0685 UTM EASTING: 0525650
TIME ZONE:(EST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 OBS

SITE CODE: 5013400001F02
SITE ADDRESS: PARK AVE & 11TH ST
CITY OR AREA: NITRO
COUNTY:(0400): KANAWHA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 38 25 1 N
LONGITUDE:D.M.S.: 81 50 07 W
CITY POPULATION: 8,010
AQCR POPULATION: 245,000
AQCR:(234): KANAWHA VALLEY
SMSA:(1080): CHARLESTON, WV VA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4262340
ELEV ABOVE MSL: 0620 UTM EASTING: 0427630
TIME ZONE:(EST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS

SITE CODE: 5014300001F01
SITE ADDRESS: 2507 NINTH AVE
CITY OR AREA: PARKERSBURG
COUNTY:(0350): WOOD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

LATITUDE:D.M.S.: 39 15 1 N
LONGITUDE:D.M.S.: 81 32 40 W
CITY POPULATION: 00,000
AQCR POPULATION: 280,001
AQCR:(170): OHIO VALLEY-WARWICK
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4334000
ELEV ABOVE MSL: 0615 UTM EASTING: 0465600
TIME ZONE:(EST): WEST OF HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 OBS

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SITE CODE: 501940003F02                    LATITUDE(D.M.S.): 38 27 31 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POCA HI SCH (POCS)           LONGITUDE(D.M.S.): 81 49  7 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 4246830
CITY OR AREA: PUTNAM CO                      CITY POPULATION:    27,634       ELEV ABOVE MSL: 0830    UTM EASTING: 0430870
COUNTY(1560): PUTNAM CO                      AQCR POPULATION:   265,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2340): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
ASPHALT PLANT WITHIN 300 METERS SINCE MAY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 501760001A01                    LATITUDE(D.M.S.): 38 21 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 151 ELEVENTH AVE             LONGITUDE(D.M.S.): 81 42 30 W     ELEV ABOVE GROUND: 0016   UTM NORTHING: 4245600
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333       ELEV ABOVE MSL: 0596    UTM EASTING:  438117
COUNTY(1760): KANAWHA CO                     AQCR POPULATION:   265,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2340): KANAWHA VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA DEPARTMENT OF HEALTH

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      17 ORS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      17 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      17 ORS


SITE CODE: 501760001F01                    LATITUDE(D.M.S.): 38 21 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 151 11TH AVE                 LONGITUDE(D.M.S.): 81 42 30 W     ELEV ABOVE GROUND: 0016   UTM NORTHING: 4245600
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333       ELEV ABOVE MSL: 0596    UTM EASTING: 0043812
COUNTY(1760): KANAWHA CO                     AQCR POPULATION:   265,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(2340): KANAWHA VALLEY
AGENCY  TYPE: EPA REGION                      SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPT OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 ORS


SITE CODE: 501760003F01                    LATITUDE(D.M.S.): 38 20 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4420 SPRING HILL AVE         LONGITUDE(D.M.S.): 81 43 37 W     ELEV ABOVE GROUND: 0012   UTM NORTHING: 4244130
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333       ELEV ABOVE MSL: 0710    UTM EASTING: 0436470
COUNTY(1760): KANAWHA CO                     AQCR POPULATION:   265,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(2340): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 ORS


SITE CODE: 501760005F02                    LATITUDE(D.M.S.): 38 21 59 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 312 4TH AVE                  LONGITUDE(D.M.S.): 81 41 42 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4246520
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333       ELEV ABOVE MSL: 0600    UTM EASTING: 0439295
COUNTY(1760): KANAWHA CO                     AQCR POPULATION:   265,000     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(2340): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 ORS


SITE CODE: 501920001F02                    LATITUDE(D.M.S.): 39 20 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4910 FIRST AVE               LONGITUDE(D.M.S.): 81 32 45 W     ELEV ABOVE GROUND: 0012   UTM NORTHING: 4355610
CITY OR AREA: VIENNA                         CITY POPULATION:    11,549       ELEV ABOVE MSL: 0635    UTM EASTING: 0442960
COUNTY(2220): WOOD CO                        AQCR POPULATION:   289,481     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1790): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 ORS


SITE CODE: 501920003F01                    LATITUDE(D.M.S.): 39 19 21 N          EPA REGION: 10          UTM ZONE: 17
SITE ADDRESS: BEALE SCHOOL                 LONGITUDE(D.M.S.): 81 33 09 W     ELEV ABOVE GROUND: 0330   UTM NORTHING: 4353610
CITY OR AREA: VIENNA                         CITY POPULATION:    11,549       ELEV ABOVE MSL: 0610    UTM EASTING: 0442370
COUNTY(2220): WOOD CO                        AQCR POPULATION:   289,481     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(1790): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    4280 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR.AVG  UG/CU METER (25 C)    4043 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR.AVG  UG/CU METER (25 C)    4283 ORS


SITE CODE: 502000003F02                    LATITUDE(D.M.S.): 40 24 02 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 80 35 19 W     ELEV ABOVE GROUND: 0044   UTM NORTHING: 4472080
CITY OR AREA: WEIRTON                        CITY POPULATION:    27,131       ELEV ABOVE MSL: 0670    UTM EASTING: 0535900
COUNTY(1620): HANCOCK CO                     AQCR POPULATION:   492,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1810): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                           SMSA(0760): UNKNOWN
SUPP. AGENCY: C SITE TO ENABLE ACCESS 24HRS/DAY APPR 100M E OF PREVIOUS LOC
                                                  @ 1100487 300' SAME COORD CONT. COMPILING W/0487 DATA FROM WEIRTON

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    4304 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          24-HR.AVG  UG/CU METER (25 C)    4118 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR.AVG  UG/CU METER (25 C)    4294 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      42 ORS
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SITE CODE: 502340003F01                    LATITUDE(D,M,S.1): 39 17 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATE ROAD GARAGE            LONGITUDE(D,M,S.1): 80 36 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4340000
CITY OR AREA: WELLSBURG                      CITY POPULATION:    4,600          ELEV ABOVE MSL: 0670     UTM EASTING: 0053319
COUNTY(2000): BROOKE CO                      AQCR POPULATION:   472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(9000): STEUBENVILLE-WEIRTON, OHIO-, VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      80 ORS

SITE CODE: 502340001F01                    LATITUDE(D,M,S.1): 39 02 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO RD OF FOU                 LONGITUDE(D,M,S.1): 80 27 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4320000
CITY OR AREA: WESTON                         CITY POPULATION:    7,329          ELEV ABOVE MSL: 1020     UTM EASTING: 0054675
COUNTY(1840): LEWIS CO                       AQCR POPULATION:  140,971      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(233): CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      51 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      88 ORS

SITE CODE: 502120001H01                    LATITUDE(D,M,S.1): 40  3 42 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 16TH & CHAPLINE STS          LONGITUDE(D,M,S.1): 80 43 13 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 4434720
CITY OR AREA: WHEELING                       CITY POPULATION:   48,188          ELEV ABOVE MSL: 0670     UTM EASTING: 0052360
COUNTY(1380): OHIO CO                        AQCR POPULATION:  472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER 1/4 MILE SOUTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      91 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      93 ORS

SITE CODE: 502120002H01                    LATITUDE(D,M,S.1): 40  2  8 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 42ND & JACOB STS             LONGITUDE(D,M,S.1): 80 43 32 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4431810
CITY OR AREA: WHEELING                       CITY POPULATION:   48,188          ELEV ABOVE MSL: 0670     UTM EASTING: 0052320
COUNTY(1380): OHIO CO                        AQCR POPULATION:  472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO LOW SULFUR OIL DECEMBER 1, 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 502120004H01                    LATITUDE(D,M,S.1): 40 13 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WASH AVE SHOPPING CTR        LONGITUDE(D,M,S.1): 80 41  3 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4453430
CITY OR AREA: WHEELING                       CITY POPULATION:   48,188          ELEV ABOVE MSL: 0685     UTM EASTING: 0052660
COUNTY(1380): OHIO CO                        AQCR POPULATION:  472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      51 ORS

SITE CODE: 502120005H01                    LATITUDE(D,M,S.1): 40  2 23 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELM GROVE SHOPPING CTR       LONGITUDE(D,M,S.1): 80 39 50 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4432010
CITY OR AREA: WHEELING                       CITY POPULATION:   48,188          ELEV ABOVE MSL: 0690     UTM EASTING: 0053880
COUNTY(1380): OHIO CO                        AQCR POPULATION:  472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 502120006H01                    LATITUDE(D,M,S.1): 40  4 11 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HAWLEY BLDG MAIN ST          LONGITUDE(D,M,S.1): 80 43 28 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4435320
CITY OR AREA: WHEELING                       CITY POPULATION:   48,188          ELEV ABOVE MSL: 0700     UTM EASTING: 0052500
COUNTY(1380): OHIO CO                        AQCR POPULATION:  472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION       6967 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG UG/CU METER (25 C)      4894 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          3-HR-AVG  UG/CU METER (25 C)     6976 ORS
    NITROGEN DIOXIDE                   INSTRUMENTAL  COULOMETRIC                              1-HOUR   PARTS PER MILLION       6201 ORS

SITE CODE: 502120007F01                    LATITUDE(D,M,S.1): 40 07 19 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MVARCC-NPRD                  LONGITUDE(D,M,S.1): 80 41 59 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4440072
CITY OR AREA: WHEELING                       CITY POPULATION:   48,188          ELEV ABOVE MSL: 0695     UTM EASTING: 0052560
COUNTY(1380): OHIO CO                        AQCR POPULATION:  472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(9000):  WHEELING, W. VA.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
PARALLELS MY STATE ROUTE 2 - AER INTAKE MANIFOLD FOR MONITORS 100 (1) CONTINUOUS OZONE MONITOR(BENDIX-MODEL 8002)-(1)CONTINUOUS CARB

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   UG/CU METER (25 C)    1835 ORS
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SITE CODE: 540120007F02 LATITUDE: 40 07 19 N AQS REGION: 03 AQS ZONE: 01
SITE ADDRESS: WVAPCC-MP00 LONGITUDE: 80 41 59 W FLEV ABOVE GROUND: 0030 UTM NORTHING: 4440979
CITY OR AREA: WHEELING CITY POPULATION: 48,188 FLEV ABOVE MSL: 0195 UTM EASTING: 0519597
COUNTY: (380): OHIO CO AQCR POPULATION: 472,188 TIME ZONE: (CC GMT): WEST OF GMT05
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: (181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: STATE SMSA: (9000): WHEELING, WV-VA.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
PARALLELS WV STATE ROUTE 2 - AIR INTAKE MANIFOLD FOR MONITORS 100 (1) CONTINUOUS OZONE MONITOR (REDIT-WOPE) 8002-(1) CONTINUOUS CO

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION (597 ABS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C) (597 ABS

WISCONSIN

SITE CODE: S1008C0002F01 LATITUDE(D.M.S.): 44 15 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 121 S ONEIDA ST LONGITUDE(D.M.S.): 88 24 00 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4900869
CITY OR AREA: APPLETON CITY POPULATION: 57,193 ELEV ABOVE MSL: 0775 UTM EASTING: 00368235
COUNTY(3580): OUTAGAMIE CO AQCR POPULATION: 892,681 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE SMSA(0060): APPLETON-OSHKOSH, WI.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 84 085

SITE CODE: S1010000ZF01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: SANBORN AVENUE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0035 UTM NORTHING:
CITY OR AREA: ASHLAND CITY POPULATION: 9,415 ELEV ABOVE MSL: 0680 UTM EASTING:
COUNTY(0120): ASHLAND CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS. DEPT. NATURAL RESOURCES AIR POLLUTION CONTROL
NATIONAL GUARD ARMORY ACTIVE 1973

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 69 085

SITE CODE: S1010000JF01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: HWY 13 & CAMPUS DRIVE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: ASHLAND CITY POPULATION: 9,415 ELEV ABOVE MSL: 0680 UTM EASTING:
COUNTY(0120): ASHLAND CO AQCR POPULATION: 484,482 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
NORTHLAND COLLEGE STUDENT CENTER

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 34 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 20 085

SITE CODE: S1024000IF01 LATITUDE(D.M.S.): 42 30 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: RUN CTR 220 W GRAND AVE LONGITUDE(D.M.S.): 89 03 45 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4707448
CITY OR AREA: BELOIT CITY POPULATION: 35,729 ELEV ABOVE MSL: 0749 UTM EASTING: 00330531
COUNTY(3060): ROCK CO AQCR POPULATION: 567,415 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 24 085

SITE CODE: S1024000ZF01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 524 PLEASANT ST LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0035 UTM NORTHING:
CITY OR AREA: BELOIT CITY POPULATION: 35,729 ELEV ABOVE MSL: 0749 UTM EASTING:
COUNTY(3060): ROCK CO AQCR POPULATION: 567,415 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: S1024000JF01 LATITUDE(D.M.S.): 42 30 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CITY BARNS 130N FOURTH ST LONGITUDE(D.M.S.): 89 02 00 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4707499
CITY OR AREA: BELOIT CITY POPULATION: 35,729 ELEV ABOVE MSL: 0740 UTM EASTING: 00332035
COUNTY(3060): ROCK CO AQCR POPULATION: 567,415 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 48 085

SITE CODE: S1024000MF01 LATITUDE(D.M.S.): 42 30 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: BELOIT COLLEGE LONGITUDE(D.M.S.): 89 01 40 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4707488
CITY OR AREA: BELOIT CITY POPULATION: 35,729 ELEV ABOVE MSL: UTM EASTING: 00333192
COUNTY(3060): ROCK CO AQCR POPULATION: 567,415 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: S1024000SF01 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: BELOIT COLLEGE LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0035 UTM NORTHING:
CITY OR AREA: BELOIT CITY POPULATION: 35,729 ELEV ABOVE MSL: UTM EASTING:
COUNTY(3060): ROCK CO AQCR POPULATION: 1,755,887 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
ACTIVE 1973

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 66 085

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SITE CODE: 510240006F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: FIRESTATION NO 4             LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0016     UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:      35,729          ELEV ABOVE MSL:         UTM EASTING:
COUNTY:(1060): ROCK CO                       AQCR POPULATION:   1,755,887      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2390): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCE AIR POLLUTION CONTROL
FIRESTATION LOC ON HWY 15, OUTSIDE CITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 ORS

SITE CODE: 510380031F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 7841 N 47TH ST               LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0016     UTM NORTHING:
CITY OR AREA: BROWN DEER                     CITY POPULATION:      17,472          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(2230): MILWAUKEE CO                   AQCR POPULATION:   1,755,887      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2390): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF NATURAL RESOURCES
OPEN SUBURBAN RESIDENTIAL & PARK AREA                                ALGONQUINF ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 ORS

SITE CODE: 510490001J02                    LATITUDE(D.M.S.):  44 19 36 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: COUNTY COURTHOUSE (ALMA)     LONGITUDE(D.M.S.):  91 54 55 W         ELEV ABOVE GROUND: 0748     UTM NORTHING: 4908500
CITY OR AREA: BUFFALO CO                     CITY POPULATION:      13,743          ELEV ABOVE MSL: 0778        UTM EASTING: 0056500
COUNTY(0490): BUFFALO CO                     AQCR POPULATION:   1,107,142      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(1281): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DAIRYLAND POWER COOPERATIVE
ACTIVE 1973 NEAR LARGE COAL FIRED POWER PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 ORS

SITE CODE: 510490005J02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: AIRWAY BEACON                LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0013     UTM NORTHING:
CITY OR AREA: BUFFALO CO                     CITY POPULATION:      13,743          ELEV ABOVE MSL: 1224        UTM EASTING:
COUNTY(0490): BUFFALO CO                     AQCR POPULATION:   1,107,142      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1281): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RES AIR POLLUTION CONTROL
OPERATED BY DAIRYLAND POWER COOPERATIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 ORS

SITE CODE: 510600003J02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: LAKE GEORGE                  LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0004     UTM NORTHING:
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:      40,150          ELEV ABOVE MSL: 0800        UTM EASTING:
COUNTY(0600): COLUMBIA CO                    AQCR POPULATION:     549,098      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2401): SOUTHERN WISCONSIN
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER & LIGHT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    0079 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)    0073 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    0139 ORS

SITE CODE: 510600004J02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: DEKORRA PARK                 LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0004     UTM NORTHING:
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:      40,150          ELEV ABOVE MSL: 0800        UTM EASTING:
COUNTY(0600): COLUMBIA CO                    AQCR POPULATION:     549,098      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2401): SOUTHERN WISCONSIN
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    0310 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)    0335 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    0371 ORS

SITE CODE: 510400005F02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: MESSER                       LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0004     UTM NORTHING:
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:      40,150          ELEV ABOVE MSL: 1200        UTM EASTING:
COUNTY(0400): COLUMBIA CO                    AQCR POPULATION:     549,098      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2401): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   UG/CU METER (25 C)    0338 ORS

SITE CODE: 510400005J02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: MESSER                       LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0004     UTM NORTHING:
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:      40,150          ELEV ABOVE MSL: 1200        UTM EASTING:
COUNTY(0400): COLUMBIA CO                    AQCR POPULATION:     549,098      TIME ZONE(PFF SHT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(2401): SOUTHERN WISCONSIN
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER & LIGHT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8186 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)    8014 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                   3-HR-AVG  UG/CU METER (25 C)    8303 ORS
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SITE CODE: 55060000000F02                LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: FE & MILITARY ROAD         LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: COLUMBIA CO                  CITY POPULATION:      40,150          ELEV ABOVE MSL: 0800    UTM EASTING:
COUNTY(060): COLUMBIA CO                   AQCR POPULATION:     649,098      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY WISC POWER AND LIGHT CO

    NITRIC OXIDE                    INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)     3730 OBS
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)     2822 OBS
    OXIDES OF NITROGEN              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)     2656 OBS
    OZONE                           INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC          1-HOUR   UG/CU METER (25 C)      678 OBS


SITE CODE: 55060000060J02                LATITUDE(D.M.S.): 43 33 42 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EE & MILITARY ROAD         LONGITUDE(D.M.S.): 89 24 43 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4825810
CITY OR AREA: COLUMBIA CO                  CITY POPULATION:      40,150          ELEV ABOVE MSL: 0815    UTM EASTING: 0305200
COUNTY(060): COLUMBIA CO                   AQCR POPULATION:     649,098      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: PRIVATE                          SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER & LIGHT (JAMES & MOORE)
GENRICH SITE IN T 13 N R 9 E SECTION 3?

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       47 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)     4012 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  24-HR-AVG UG/CU METER (25 C)     4317 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   3-HR-AVG UG/CU METER (25 C)     4450 OBS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)     4274 OBS


SITE CODE: 55060000090J02                LATITUDE(D.M.S.): 43 28 09 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TAYLOR & SCHLEISMAN RDS    LONGITUDE(D.M.S.): 89 14 38 W        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4815150
CITY OR AREA: COLUMBIA CO                  CITY POPULATION:      40,150          ELEV ABOVE MSL: 0800    UTM EASTING: 0311600
COUNTY(060): COLUMBIA CO                   AQCR POPULATION:     649,098      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: PRIVATE                          SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER & LIGHT (JAMES & MOORE)
BERNANDER SITE IN T 12 N R 11 E SEC 31 ON TAYL RD NET INTERS

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)     8504 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)     8529 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)     8574 OBS


SITE CODE: 55060001000J02                LATITUDE(D.M.S.): 43 35 51 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RUSSELL SITE               LONGITUDE(D.M.S.): 89 18 33 W        ELEV ABOVE GROUND: 0         UTM NORTHING: 4829640
CITY OR AREA: COLUMBIA CO                  CITY POPULATION:      40,150          ELEV ABOVE MSL:          UTM EASTING: 0313400
COUNTY(060): COLUMBIA CO                   AQCR POPULATION:     649,098      TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: PRIVATE                          SMSA(RUSS): UNKNOWN
SUPP. AGENCY: FLL SITE IN T13N-R10E,SECTION 31, ACRS FROM MARCELLON SCHOOL
                                                          ACROSS FROM MARCELLON SCHOOL

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)     8904 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   24-HR-AVG UG/CU METER (25 C)     8768 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    3-HR-AVG UG/CU METER (25 C)     8978 OBS


SITE CODE: 55072000010101                LATITUDE(D.M.S.): 44 27 20 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ST NORBERT COLL REID ST    LONGITUDE(D.M.S.): 88 04 00 W        ELEV ABOVE GROUND: 0060    UTM NORTHING: 4922009
CITY OR AREA: DE PERE                      CITY POPULATION:      13,309          ELEV ABOVE MSL: 0720    UTM EASTING: 0081539
COUNTY(036): BROWN CO                      AQCR POPULATION:     892,661      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                            SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 LOC IN RIVER VALLEY OPERATED BY ST NORBERTS COLLEGE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       83 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR   UG/CU METER (25 C)       60 OBS


SITE CODE: 55078000010403                LATITUDE(D.M.S.): 45 09 00 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PEN ST PK (FISH CREEK)     LONGITUDE(D.M.S.): 87 09 00 W        ELEV ABOVE GROUND: 0  3    UTM NORTHING: 4999407
CITY OR AREA: DOOR CO                      CITY POPULATION:      20,106          ELEV ABOVE MSL:  200    UTM EASTING: 0088208
COUNTY(078): DOOR CO                       AQCR POPULATION:     892,661      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF NATURAL RESOURCES
INACTIVE 11/30/73

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       19 OBS
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR   UG/CU METER (25 C)       19 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       19 OBS


SITE CODE: 55078000010903                LATITUDE(D.M.S.): 45 08 59 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PENNINSULA STATE PARK      LONGITUDE(D.M.S.): 87 11 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 4999408
CITY OR AREA: DOOR CO                      CITY POPULATION:      20,106          ELEV ABOVE MSL: 0200    UTM EASTING: 0085688
COUNTY(078): DOOR CO                       AQCR POPULATION:     892,661      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: EPA REGION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       19 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       19 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       19 OBS
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SITE CODE: S1084000?A01 | LATITUDE(D.M.S.): 44 48 43 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: 314 DOTY STREET | LONGITUDE(D.M.S.): 91 29 45 W | ELEV ABOVE GROUND: 0060 | UTM NORTHING: 4979029
CITY OR AREA: EAU CLAIRE | CITY POPULATION: 44,619 | ELEV ABOVE MSL: 0885 | UTM EASTING: 616869
COUNTY(0860): EAU CLAIRE CO | AQCR POPULATION: 1,107,192 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: EPA/ATMOS. SURV. | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EAU CLARE CITY-CO HEALTH DEPARTMENT
INACTIVE 11/24/73

AMMONIUM ION	MI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 12 085
NITRATE ION	MI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 12 085
SULFATE ION	MI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 085

SITE CODE: S1084000?P01 | LATITUDE(D.M.S.): 44 48 43 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: CENTRAL JR HI 314 DOTY ST | LONGITUDE(D.M.S.): 91 29 45 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4979035
CITY OR AREA: EAU CLAIRE | CITY POPULATION: 44,619 | ELEV ABOVE MSL: 0910 | UTM EASTING: 0061684
COUNTY(0860): EAU CLAIRE CO | AQCR POPULATION: 1,107,192 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: EPA REGION | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 19 085

SITE CODE: S1084000?F01 | LATITUDE(D.M.S.): | EPA REGION: 05 | UTM ZONE:
SITE ADDRESS: L E PHILLIPS HALL WSU | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0080 | UTM NORTHING:
CITY OR AREA: EAU CLAIRE | CITY POPULATION: 44,619 | ELEV ABOVE MSL: 0930 | UTM EASTING:
COUNTY(0860): EAU CLAIRE CO | AQCR POPULATION: 1,107,192 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY COUNTY HEALTH DEPT

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 100 085

SITE CODE: S1084000?F01 | LATITUDE(D.M.S.): | EPA REGION: 05 | UTM ZONE:
SITE ADDRESS: DAVIS AND BIRCH STREETS | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0015 | UTM NORTHING:
CITY OR AREA: EAU CLAIRE | CITY POPULATION: 44,619 | ELEV ABOVE MSL: 0895 | UTM EASTING:
COUNTY(0860): EAU CLAIRE CO | AQCR POPULATION: 1,107,192 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES APC SECTION

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 105 085

SITE CODE: S1098000?F01 | LATITUDE(D.M.S.): | EPA REGION: 05 | UTM ZONE:
SITE ADDRESS: 72 S PORTLAND ST | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0030 | UTM NORTHING:
CITY OR AREA: FOND DU LAC | CITY POPULATION: 35,518 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(1000): FOND DU LAC CO | AQCR POPULATION: 892,461 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISC DEPT NATURAL RESOURCES AIR POLLUTION CONTROL BUREAU

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 55 085

SITE CODE: S1102000?J01 | LATITUDE(D.M.S.): 45 49 06 N | EPA REGION: 05 | UTM ZONE: 16
SITE ADDRESS: PROPERTY OF C WALENTOWSKI | LONGITUDE(D.M.S.): 88 57 33 W | ELEV ABOVE GROUND: 0012 | UTM NORTHING: 5038600
CITY OR AREA: FOREST CO | CITY POPULATION: 7,491 | ELEV ABOVE MSL: 1230 | UTM EASTING: 0034800
COUNTY(1020): FOREST CO | AQCR POPULATION: 327,192 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL | AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY TYPE: PRIVATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EXXON, U S A
BASELINE MONITRG PROPD CU-ZN MINE CONDUCTED BY DAMES & MOORE

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 47 085

SITE CODE: S1108001?F01 | LATITUDE(D.M.S.): | EPA REGION: 05 | UTM ZONE:
SITE ADDRESS: 8885 S 68TH ST | LONGITUDE(D.M.S.): | ELEV ABOVE GROUND: 0 | UTM NORTHING:
CITY OR AREA: FRANKLIN | CITY POPULATION: 12,299 | ELEV ABOVE MSL: | UTM EASTING:
COUNTY(2720): MILWAUKEE CO | AQCR POPULATION: 1,755,887 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE | SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
CENTER OF SPARSELY POPULATED RURAL SUBURBAN AREA LARGE COAL FRD BOILERS 6 STACK 75 MILES NW OF SITE

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 87 085

SITE CODE: S111?0001F02 | LATITUDE(D.M.S.): 42 34 47 N | EPA REGION: 05 | UTM ZONE: 15
SITE ADDRESS: KIELER FIRE STATION | LONGITUDE(D.M.S.): 90 38 14 W | ELEV ABOVE GROUND: 0025 | UTM NORTHING: 4718413
CITY OR AREA: GRANT CO | CITY POPULATION: 48,598 | ELEV ABOVE MSL: 0925 | UTM EASTING: 0684639
COUNTY(1140): GRANT CO | AQCR POPULATION: 202,218 | TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN | AQCR(068): METROPOLITAN DUBUQUE
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLL CONTROL SECTION
KIELER FIRE STATION CORONADO & ELM STS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 48 085

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SITE CODE: 55110800016D1                    LATITUDE(D.M.S.):  44 31 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 966 SHAWANO                   LONGITUDE(D.M.S.):  88 01 40 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4930791
CITY OR AREA: GREEN BAY                       CITY POPULATION:     87,809       ELEV ABOVE MSL: 0620     UTM EASTING: 00418339
COUNTY(036D): BROWN CO                        AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT UWGB

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 55111800021F01                   LATITUDE(D.M.S.):  44 31 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 100 N JEFFERSON               LONGITUDE(D.M.S.):  88 00 40 W     ELEV ABOVE GROUND: 0035    UTM NORTHING:  4929849
CITY OR AREA: GREEN BAY                       CITY POPULATION:     87,809       ELEV ABOVE MSL: 0655     UTM EASTING: 00419443
COUNTY(036D): BROWN CO                        AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT UWGB

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      86 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      86 085


SITE CODE: 55111800081F01                   LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: UWGB                          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: GREEN BAY                       CITY POPULATION:     87,809       ELEV ABOVE MSL: 0650     UTM EASTING:
COUNTY(036D): BROWN CO                        AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
IN A GRASS FIELD APPROX 1/8 MI FROM CAMPUS BUILDINGS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 55111800091F01                   LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1300 N QUINCY ST              LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: GREEN BAY                       CITY POPULATION:     87,809       ELEV ABOVE MSL: 0620     UTM EASTING:
COUNTY(036D): BROWN CO                        AQCR POPULATION:    892,661    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                              SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
SITE IS ADJ TO CHARMIN PAPER CO                    SITE IS ALSO DOW THE ST APPOX 2 BLOCKS FROM THE AMERICAN CAN CO

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      78 085


SITE CODE: 55115400014D1                    LATITUDE(D.M.S.):  42 35 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 625 52ND STREET               LONGITUDE(D.M.S.):  87 49 13 W     ELEV ABOVE GROUND: 0038    UTM NORTHING:  4715177
CITY OR AREA: KENOSHA                         CITY POPULATION:     78,805       ELEV ABOVE MSL: 0600     UTM EASTING:  437698
COUNTY(1560): KENOSHA CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: CITY HEALTH DEPARTMENT
INACTIVE 11/24/73

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      15 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)      15 085
    SULFATE ION                     HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 55115400018D1                    LATITUDE(D.M.S.):  42 35 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPLE BLDG 625-52ND S     LONGITUDE(D.M.S.):  87 49 13 W     ELEV ABOVE GROUND: 0038    UTM NORTHING:  4715177
CITY OR AREA: KENOSHA                         CITY POPULATION:     78,805       ELEV ABOVE MSL: 0600     UTM EASTING: 00437698
COUNTY(1560): KENOSHA CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA REGION                         SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 55115400031F01                   LATITUDE(D.M.S.):  42 35 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 625-52ND STREET               LONGITUDE(D.M.S.):  87 49 13 W     ELEV ABOVE GROUND: 0 83    UTM NORTHING:  4715142
CITY OR AREA: KENOSHA                         CITY POPULATION:     78,805       ELEV ABOVE MSL:  AE3     UTM EASTING: 00437693
COUNTY(1560): KENOSHA CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 55115400052F02                   LATITUDE(D.M.S.):  42 34 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: STREET DEPT 6415 35TH AVE     LONGITUDE(D.M.S.):  87 51 30 N     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4713761
CITY OR AREA: KENOSHA                         CITY POPULATION:     78,805       ELEV ABOVE MSL: 0660     UTM EASTING: 00429956
COUNTY(1560): KENOSHA CO                      AQCR POPULATION:  1,755,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ARNSON FOUNDARY WITHIN 1 BLOCK EAST

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      65 085
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SITE CODE: 551540013F02                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 5934 8TH AVENUE              LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0030     UTM NORTHING:
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,805               ELEV ABOVE MSL: 0629      UTM EASTING:
COUNTY:(56011 KENOSHA CO                     AQCR POPULATION:  1,755,887          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 OBS


SITE CODE: 551540015F02                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: KYF KENOSHA                  LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0022     UTM NORTHING:
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,805               ELEV ABOVE MSL:           UTM EASTING:
COUNTY:(56011 KENOSHA CO                     AQCR POPULATION:  1,755,887          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 OBS


SITE CODE: 551540999F05                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 5805 SHERIDAN ROAD           LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0023     UTM NORTHING:
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,805               ELEV ABOVE MSL:           UTM EASTING:
COUNTY:(56011 KENOSHA CO                     AQCR POPULATION:  1,755,887          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
VAN #1 AT SW CORNER OF CITY PKG LOT #3 JCT SOUTH ST & SHERIDAN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      32 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NaSN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      18 OBS
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION      821 OBS


SITE CODE: 551560899FD1                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: KTI AVIATION HWY 192         LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0035     UTM NORTHING:
CITY OR AREA: KENOSHA CO                     CITY POPULATION:    117,917               ELEV ABOVE MSL:           UTM EASTING:
COUNTY:(56011 KENOSHA CO                     AQCR POPULATION:  1,755,887          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

    OZONE                              INSTRUMENTAL  ULTRA VIOLET PARIBI CORP               1-HOUR   PARTS PER MILLION     1964 OBS


SITE CODE: 551A6000JF01                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: COWLEY HALL 17TH & VINE      LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0056     UTM NORTHING:
CITY OR AREA: LA CROSSE                      CITY POPULATION:     51,153               ELEV ABOVE MSL: 0706      UTM EASTING:
COUNTY:(68011 LA CROSSE CO                   AQCR POPULATION:  1,107,142          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(3870): LA CROSSE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     108 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     113 OBS


SITE CODE: 551A6000SF01                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: AUDITORIUM 5TH & VINE STS    LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0030     UTM NORTHING:
CITY OR AREA: LA CROSSE                      CITY POPULATION:     51,153               ELEV ABOVE MSL: 0680      UTM EASTING:
COUNTY:(68011 LA CROSSE CO                   AQCR POPULATION:  1,107,142          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                              SMSA(3870): LA CROSSE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     108 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 551700001J01                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: N COLLEGE AV & ST HWY 27     LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0 51     UTM NORTHING:
CITY OR AREA: LADYSMITH                      CITY POPULATION:      3,674               ELEV ABOVE MSL: 1181      UTM EASTING:
COUNTY:(31001 RUSK CO                        AQCR POPULATION:    489,482          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLAMBEAU MINING CORPORATION
RUSK CTY PROP BLDG IN SW QUADRANT AT INT OF ST HWY 27 & COLL AVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS


SITE CODE: 551700002J01                    LATITUDE(D.M.S.):                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1344 WHITE ROCK AVENUE       LONGITUDE(D.M.S.):                         ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: LADYSMITH                      CITY POPULATION:      3,674               ELEV ABOVE MSL:           UTM EASTING:
COUNTY:(31001 RUSK CO                        AQCR POPULATION:    489,482          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLAMBEAU MINING CORPORATION
ON CITY HALL BLDG ACRS TO MAIN ST DWNTWN LADYSMITH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 551820999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: VAN #2 HWY W / PINE RIVER    LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0022   UTM NORTHING:
CITY OR AREA: LINCOLN CO                     CITY POPULATION:     23,499           ELEV ABOVE MSL:         UTM EASTING:
COUNTY:(L820): LINCOLN CO                    AQCR POPULATION:    327,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
APPR 1 1/2 MILES NO OF PINE R ON HWY W ON W SIDE OF RD NR UTIL PL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      18 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      349 ORS


SITE CODE: 551820999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: VAN #2 HWY K/LINCOLN CO'TY   LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0022   UTM NORTHING:
CITY OR AREA: LINCOLN CO                     CITY POPULATION:     23,499           ELEV ABOVE MSL:         UTM EASTING:
COUNTY:(L820): LINCOLN CO                    AQCR POPULATION:    327,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN  DEPARTMENT OF NATURAL RESOURCES
LOCATED 6 MILES SOUTH OF MERRILL ON EAST SIDE OF HWY K              WHERE COUNTY F INTERSECTS WITH HWY K

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                       1-HOUR   PARTS PER MILLION      449 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    24-HR-AVG  UG/CU METER (25 C)      408 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                     3-HR-AVG  UG/CU METER (25 C)      450 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      21 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      355 ORS


SITE CODE: 551840001A01                  LATITUDE(D.M.S.):  43 04 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 202 MONONA AVENUE          LONGITUDE(D.M.S.):  89 22 30 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4771660
CITY OR AREA: MADISON                      CITY POPULATION:    173,258           ELEV ABOVE MSL: 0900     UTM EASTING:  306695
COUNTY:(0680): DANE CO                     AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH
INACTIVE 11/24/73

    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                             24-HOUR   UG/CU METER (25 C)      21 ORS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      21 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      21 ORS


SITE CODE: 551840001F01                  LATITUDE(D.M.S.):  43 04 11 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 210 MONONA AVE             LONGITUDE(D.M.S.):  89 19 39 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4771000
CITY OR AREA: MADISON                      CITY POPULATION:    173,258           ELEV ABOVE MSL: 0880     UTM EASTING: 00310500
COUNTY:(0680): DANE CO                     AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                           SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT, DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      70 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      27 ORS


SITE CODE: 551840001F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 210 MONONA AVE               LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:    173,258           ELEV ABOVE MSL: 0880     UTM EASTING:
COUNTY:(0680): DANE CO                       AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                           SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ALSO USED AS A NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       5 ORS


SITE CODE: 551840001P01                  LATITUDE(D.M.S.):  43 04 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 202 MONONA AVE             LONGITUDE(D.M.S.):  89 22 30 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4771660
CITY OR AREA: MADISON                      CITY POPULATION:    173,258           ELEV ABOVE MSL: 0900     UTM EASTING: 00306695
COUNTY:(0680): DANE CO                     AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: EPA REGION                      SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: EPA REG 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      10 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      19 ORS


SITE CODE: 551840002F01                  LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1300 ATWOOD AVE            LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: MADISON                      CITY POPULATION:    173,258           ELEV ABOVE MSL:         UTM EASTING:
COUNTY:(0680): DANE CO                     AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL
CONSOLIDATED ASPHALT & MADISON SILO WITHIN 2 MLES N OF SITE      RESIDENTIAL NEIGHBORHOOD

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       1 ORS
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SITE CODE: 5118A0002F02                    LATITUDE(D.M.S.): 43 05 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1300 ATWOOD AVE              LONGITUDE(D.M.S.): 89 19 57 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4773600
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING: 0610300
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
CONSOLIDATED ASPHALT & MADISON S.,IO WITHIN 2 BLOCKS NORTH OF SITE,NEIGHBORHOOD AFF 1973 OPR BY CITY HEALTH DEPT, DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 5118A0003E02                    LATITUDE(D.M.S.): 43 06 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1709 SHERMAN AVE             LONGITUDE(D.M.S.): 89 21 49 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4775000
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING: 0607300
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
COAL FIRED BOILER (N.W.) WITHIN 0 BLOCK SOUTH                ACTIVE 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 5118A0005F01                    LATITUDE(D.M.S.): 43 04 38 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 24 N CHARTER STREET          LONGITUDE(D.M.S.): 89 24 18 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4771300
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING: 0603000
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT, DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 5118A0008F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2135 COMMERCIAL AVE          LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING:
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
RAILROAD AND PACKING PLANT IN VICINITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 5118A0008F02                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2135 COMMERCIAL AVE          LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING:
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
RAILROAD AND PACKING PLANT IN VICINITY                       ACTIVE 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 5118A0009F01                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 422 E DAYTON AVE             LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING:
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT, DNR

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 5118A0009F02                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 422 E DAYTON AVE             LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING:
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 5118A0010A02                    LATITUDE(D.M.S.):                         EPA REGION: 05          UTM ZONE:
SITE ADDRESS: HAMADA HILLS GOLF COURSE     LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: MADISON                        CITY POPULATION:   173,258          ELEV ABOVE MSL: 0890     UTM EASTING:
COUNTY(ies): DANE CO                         AQCR POPULATION:   649,098      TIME ZONE(FROM GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
S.W. OF MADISON ELM TREE DISPOSAL SITE., OFF US 12 AND 18

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
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SITE CODE: 511MADDLETON
SITE ADDRESS: 1 BLOCK OF MAYNARD
CITY OR AREA: MADISON
COUNTY(S)ABBR: DANE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES POLLUTION CONTROL SECT
WITHIN 1 BLOCK OF RAY O VAC LOADING AREA

PARTICULATE	HI-VOL	GRAVIMETRIC			

SITE CODE: 511RADDDEDS
SITE ADDRESS: CORE BLDG
CITY OR AREA: MADISON
COUNTY(S)ABBR: DANE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
OZONE MONITORING

OZONE	INSTRUMENTAL	ULTRA VIOLET RADIAT CORR			

SITE CODE: 511RAD999ED5
SITE ADDRESS: 2325 WEST BROADWAY
CITY OR AREA: MADISON
COUNTY(S)ABBR: DANE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
VAN#1 NE CORNER OF INTS OF ESTHER BEACH RD & W BDWY NEXT TO CURB

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED			
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED			
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE			
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE			

SITE CODE: 511RAD999ED5
SITE ADDRESS: 2302 COMMERCIAL AVE
CITY OR AREA: MADISON
COUNTY(S)ABBR: DANE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY:
VAN#3 COMMERCIAL AVENUE ACROSS FROM TRANSPORT GAS STATION

PARTICULATE	HI-VOL	GRAVIMETRIC			
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC			
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC			
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC			
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE			

SITE CODE: 511AB0001FD1
SITE ADDRESS: CITY HALL 817 FRANKLIN
CITY OR AREA: MANITOWOC
COUNTY(S)ABBR: MANITOWOC CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-MANITOWOC

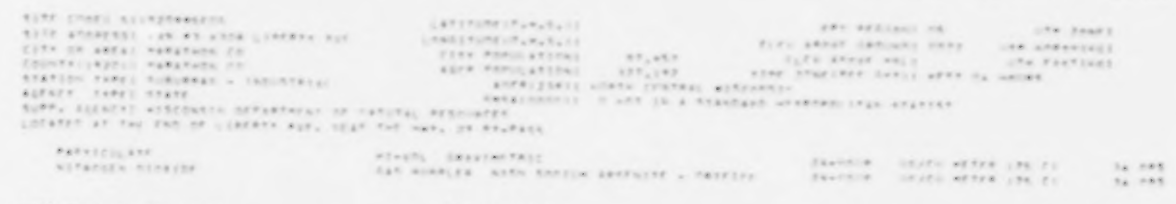
PARTICULATE	HI-VOL	GRAVIMETRIC			

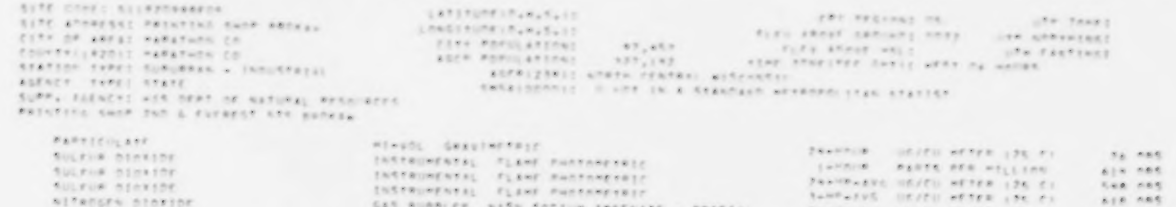
SITE CODE: 511920001F02
SITE ADDRESS: SCHOOL BUILDING TRACKAWI
CITY OR AREA: MARATHON CO
COUNTY(S)ABBR: MARATHON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES - AIR POLLUTION CONTROL
WAUSAU PAPERS SCHOOL BUILDING
INACTIVE 1973 OPERATED BY UW-WAUSAU

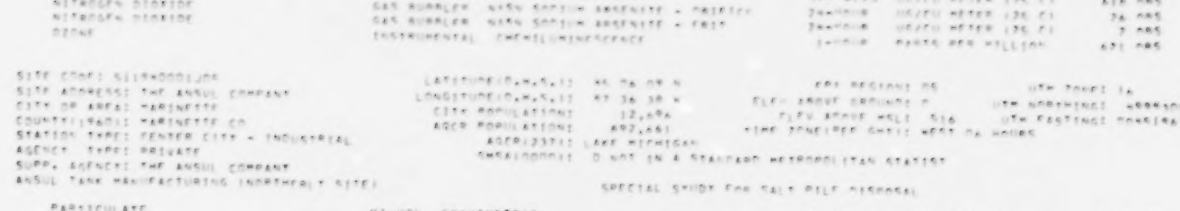
PARTICULATE	HI-VOL	GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID			

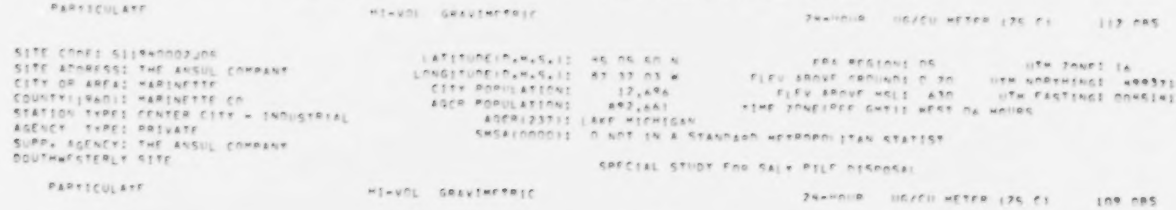
SITE CODE: 511920006J02
SITE ADDRESS: WAUSAU PAPERS
CITY OR AREA: MARATHON CO
COUNTY(S)ABBR: MARATHON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: WAUSAU PAPER MILLS BROKAW WISCONSIN
LOCATED ON N E CORNER OF EVEREST & SECOND STS BROKAW WISC

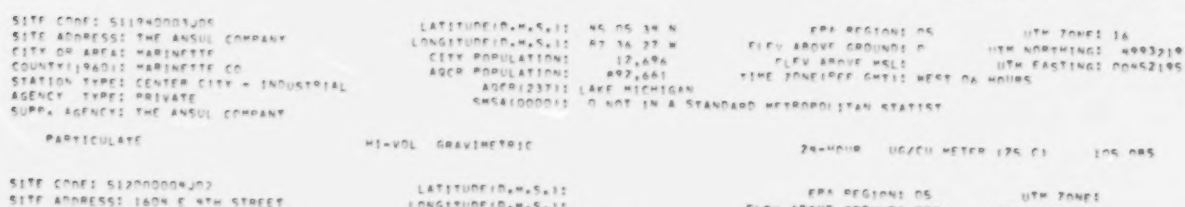
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC			
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC			
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC			
SULFUR DIOXIDE	INSTRUMENTAL	SEC DERIV SPECTROSCOPY			
SULFUR DIOXIDE	INSTRUMENTAL	SEC DERIV SPECTROSCOPY			
SULFUR DIOXIDE	INSTRUMENTAL	SEC DERIV SPECTROSCOPY			

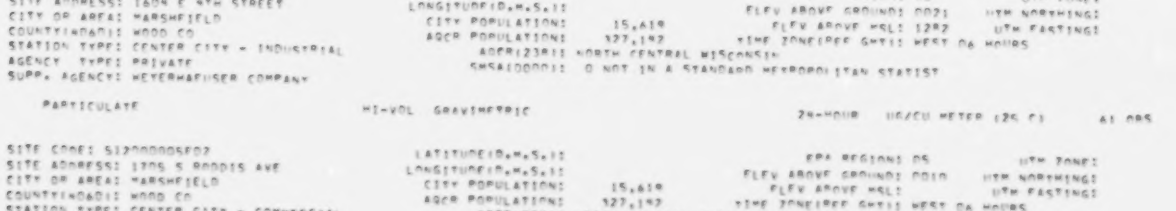


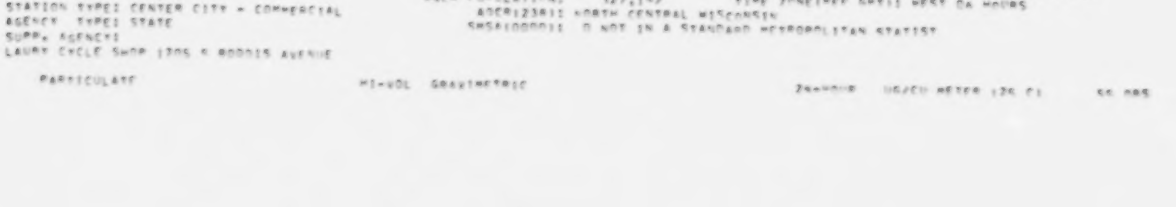












[illegible]

[illegible]

[illegible]

SITE CODE: 512200013F01
SITE ADDRESS: 846 N 35TH STREET
CITY OR AREA: MILWAUKEE
COUNTY:[2201]: MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 DAS

SITE CODE: 512200018F02
SITE ADDRESS: 310 S HUSKEGO AVE
CITY OR AREA: MILWAUKEE
COUNTY:[2201]: MILWAUKEE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
CNTR OF HEAVY IND AREA PWR PLANT & CEMENT PLT .25 MI TO EAST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 DAS

SITE CODE: 512200022F01
SITE ADDRESS: 2969 S HOWELL AVE
CITY OR AREA: MILWAUKEE
COUNTY:[2201]: MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 DAS

SITE CODE: 512200025F01
SITE ADDRESS: 1440 S 24TH ST
CITY OR AREA: MILWAUKEE
COUNTY:[2201]: MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 DAS

SITE CODE: 512200027F01
SITE ADDRESS: 5100 N 91ST ST
CITY OR AREA: MILWAUKEE
COUNTY:[2201]: MILWAUKEE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 DAS

SITE CODE: 512200029F02
SITE ADDRESS: 1750 S KINNICKINNIC
CITY OR AREA: MILWAUKEE
COUNTY:[2201]: MILWAUKEE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WIS DEPT OF ANTURAL RESOURCES
LARGE CORE PLT 400' TO E OF N HEAVY INDUSTRY TO WEST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 DAS

SITE CODE: 512700031F01 LATITUDE:D.M.S.: EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 7901 S 60TH ST LONGITUDE:D.M.S.: FLEV ABOVE SEALEVEL DATA UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING:
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RESOURCES
OPEN SUBURBAN RESIDENTIAL AND PARK AREA ALGONQUIN PLEASANT PRAIRIE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 OBS

SITE CODE: 512700032F01 LATITUDE:D.M.S.: EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 1206 N 41ST ST LONGITUDE:D.M.S.: FLEV ABOVE SEALEVEL DATA: UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING:
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]: WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 512700033F01 LATITUDE:D.M.S.: 43 01 52 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1020 W CANAL ST LONGITUDE:D.M.S.: 87 55 33 W FLEV ABOVE SEALEVEL DATA: UTM NORTHING: 4768467
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0087698
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]: WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 OBS

SITE CODE: 512700033F02 LATITUDE:D.M.S.: 43 01 52 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1020 W CANAL ST LONGITUDE:D.M.S.: 87 55 33 W FLEV ABOVE SEALEVEL DATA: UTM NORTHING: 4768467
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0087698
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]: WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 OBS

SITE CODE: 512200034F02 LATITUDE:D.M.S.: EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 1313 W RESEVOIR ST LONGITUDE:D.M.S.: FLEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING:
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]: WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT FO NATURAL RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 OBS

SITE CODE: 512200035F01 LATITUDE:D.M.S.: EPA REGION: 05 UTM ZONE:
SITE ADDRESS: MITCHELL HULL UWM LONGITUDE:D.M.S.: FLEV ABOVE GROUND: 0000 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING:
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]: WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
RES AREA LAKE MICHIGAN 1000+ FEET TO THE EAST LOC IN LARGE UNIV CAMPUS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 OBS

SITE CODE: 512200040F01 LATITUDE:D.M.S.: 43 01 13 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1225 S. CARFFORY DR LONGITUDE:D.M.S.: 87 53 56 W FLEV ABOVE GROUND: 0 UTM NORTHING: 4763250
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0087650
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]:
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR, UWM

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5047 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7372 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	7309 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	7604 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	7439 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)	7703 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	22 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	0 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7810 OBS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	6697 OBS

SITE CODE: 512200041F01 LATITUDE:D.M.S.: 43 04 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2110 E KENWOOD BY LONGITUDE:D.M.S.: 87 52 59 W FLEV ABOVE GROUND: 0 UTM NORTHING: 4769250
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0088100
COUNTY:[2220]: MILWAUKEE CO AQCR POPULATION: 1,765,887 TIME ZONE:[PER GMT]:
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR:[239]: SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA:[5080]: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR, UWM

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4841 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	12 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)	9 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	6988 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)	6182 OBS

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT
DEW POINT	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE

SITE CODE: 51270004F01 LATITUDE(D.M.S.): 43 08 01 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 500 S 39TH ST LONGITUDE(D.M.S.): 88 01 48 W FLEV ABOVE GROUND: 0 UTM NORTHING: 4768820
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0408360
COUNTY(22201): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL ADDR(23911): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE (973) OPERATED BY COUNTY AGENCY, DHS, ETC

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	24-HOUR	UG/CU METER (25 C)
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	PARTS PER MILLION
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	MILES/HOUR
DEW POINT	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, COMPASS
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	DEGREES, FAHRENHEIT
			1-HOUR	LANGLEYS/MINUTE

SITE CODE: 51270004F01 LATITUDE(D.M.S.): 43 00 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 7520 W APPLETON AVE LONGITUDE(D.M.S.): 88 00 00 W FLEV ABOVE GROUND: 0 UTM NORTHING: 4760000
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0400000
COUNTY(22201): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL ADDR(23911): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT
DEW POINT	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE

SITE CODE: 51270004F01 LATITUDE(D.M.S.): 43 02 22 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3716 W WISCONSIN AVENUE LONGITUDE(D.M.S.): 87 57 45 W FLEV ABOVE GROUND: 0015 UTM NORTHING: 4785450
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING: 0403200
COUNTY(22201): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL ADDR(23911): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE

SITE CODE: 51220006AF02 LATITUDE(D.M.S.): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 600 E GREENFIELD AVE LONGITUDE(D.M.S.): FLEV ABOVE GROUND: 0040 UTM NORTHING:
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: UTM EASTING:
COUNTY(22201): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL ADDR(23911): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: DEPT OF NATURAL RESOURCES STATE OF WISCONSIN
UM MI/W CENTER FOR GREAT LAKES STUDY 2 BLOKS FROM SOLVAY COKE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 51220006AF01 LATITUDE(D.M.S.): 43 00 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2300 S 31ST STREET LONGITUDE(D.M.S.): 87 57 45 W FLEV ABOVE GROUND: 0004 UTM NORTHING: 4761367
CITY OR AREA: MILWAUKEE CITY POPULATION: 717,099 FLEV ABOVE MSL: 0680 UTM EASTING: 0403540
COUNTY(22201): MILWAUKEE CO AQCR POPULATION: 1,755,887 TIME ZONE(PRE GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL ADDR(23911): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
OIL GEAR IN GRASS FIELD ABOUT 300 FT BACK OF BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 61 085

SITE CODE: 550720001601
SITE ADDRESS: 1401 W 1ST | LATITUDE(D,M,S,): 42 44 58 N | EPA REGION: 05 | UTM ZONE: 15
CITY OR AREA: PLATTEVILLE | LONGITUDE(D,M,S,): 90 29 43 W | ELEV ABOVE GROUND: 0036 | UTM NORTHING: 4739311
COUNTY(550): GRANT CO | CITY POPULATION: 9,490 | ELEV ABOVE MSL: 1016 | UTM EASTING: 706609
STATION TYPE: RURAL - AGRICULTURAL | AQCR POPULATION: 352,218 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: STATE | AQCR(126): METROPOLITAN DUBUQUE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES | SMSA(0000): IS NOT IN A STANDARD METROPOLITAN STATIST
WEST SIDE OF ATTENSMAN HALL | ACTIVE 1973 OPERATED BY UW-PLATTEVILLE

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 61 085

SITE CODE: 552920001601
SITE ADDRESS: NOB N LAKE ST | LATITUDE(D,M,S,): 43 23 39 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: FORT WASHINGTON | LONGITUDE(D,M,S,): 87 52 00 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4809400
COUNTY(260): OZAUKEE CO | CITY POPULATION: 8,752 | ELEV ABOVE MSL: 0300 | UTM EASTING: 0087000
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: STATE | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC | SMSA(5080): MILWAUKEE, WISCONSIN
LARGE POWER PLANT WITH 2 BLOCKS ON LAKE FRONT | ACTIVE 1973

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 42 085

SITE CODE: 512480002AM1
SITE ADDRESS: 730 WASHINGTON AVE | LATITUDE(D,M,S,): 42 43 21 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: RACINE | LONGITUDE(D,M,S,): 87 47 23 W | ELEV ABOVE GROUND: 0053 | UTM NORTHING: 4730113
COUNTY(2900): RACINE CO | CITY POPULATION: 95,162 | ELEV ABOVE MSL: 0680 | UTM EASTING: 0043534?
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: EPA/ATMOS. SURV. | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY | SMSA(6600): RACINE, WISCONSIN
WISCONSIN DEPT OF NATURAL RESOURCES

AMMONIUM ION | HI-VOL SODIUM PHENOLATE | 24-HOUR | UG/CU METER (25 C) | 21 085
NITRATE ION | HI-VOL REDUCTION-DIAZO COUPLING | 24-HOUR | UG/CU METER (25 C) | 21 085
SULFATE ION | HI-VOL COLORIMETRIC | 24-HOUR | UG/CU METER (25 C) | 21 085

SITE CODE: 512480002F01
SITE ADDRESS: 730 WASHINGTON AVE | LATITUDE(D,M,S,): 42 43 21 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: RACINE | LONGITUDE(D,M,S,): 87 47 23 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4730113
COUNTY(2900): RACINE CO | CITY POPULATION: 95,162 | ELEV ABOVE MSL: 0680 | UTM EASTING: 0043534?
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: STATE | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC | SMSA(6600): RACINE, WISCONSIN
INACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 16 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | UG/CU METER (25 C) | 61 085

SITE CODE: 512480002P01
SITE ADDRESS: 730 WASHINGTON AVENUE | LATITUDE(D,M,S,): 42 43 21 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: RACINE | LONGITUDE(D,M,S,): 87 47 23 W | ELEV ABOVE GROUND: 0053 | UTM NORTHING: 4730113
COUNTY(2900): RACINE CO | CITY POPULATION: 95,162 | ELEV ABOVE MSL: 0680 | UTM EASTING: 0043534?
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: EPA REGION | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES | SMSA(6600): RACINE, WISCONSIN
ACTIVE 11/29/73

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 20 085

SITE CODE: 512480006F01
SITE ADDRESS: 3701 DURAND AVE | LATITUDE(D,M,S,): 42 42 00 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: RACINE | LONGITUDE(D,M,S,): 87 49 00 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4727606
COUNTY(2900): RACINE CO | CITY POPULATION: 95,162 | ELEV ABOVE MSL: 0670 | UTM EASTING: 433110
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: STATE | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC | SMSA(6600): RACINE, WISCONSIN
FORMALLY USED BY FED ABATEMENT SECTION | ACTIVE 1973

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 88 085

SITE CODE: 512480007F01
SITE ADDRESS: 4901 WASHINGTON AVE | LATITUDE(D,M,S,): 42 43 00 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: RACINE | LONGITUDE(D,M,S,): 87 49 50 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4729400
COUNTY(2900): RACINE CO | CITY POPULATION: 95,162 | ELEV ABOVE MSL: 0670 | UTM EASTING: 0043200
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: STATE | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCE AIR POLLUTION CONTROL SEC | SMSA(6600): RACINE, WISCONSIN
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 49 085

SITE CODE: 512480010F01
SITE ADDRESS: 1601 WASHINGTON AVE | LATITUDE(D,M,S,): 42 42 48 N | EPA REGION: 05 | UTM ZONE: 16
CITY OR AREA: RACINE | LONGITUDE(D,M,S,): 87 48 22 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4729100
COUNTY(2900): RACINE CO | CITY POPULATION: 95,162 | ELEV ABOVE MSL: 0660 | UTM EASTING: 0043000
STATION TYPE: CENTER CITY - COMMERCIAL | AQCR POPULATION: 1,755,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY TYPE: STATE | AQCR(239): SOUTHEASTERN WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC | SMSA(6600): RACINE, WISCONSIN
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085

SITE CODE: 551240001(F01)
SITE ADDRESS: 1401 WASHINGTON AVE
CITY OR AREA: RACINE
COUNTY:(29001: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
CONTINUOUS MONITORING SITE ABOVE

LATITUDE(D.M.S.): 42 42 48 N
LONGITUDE(D.M.S.): 87 48 22 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(660): RACINE, WISCONSIN

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4739100
ELEV ABOVE MSL: 0605 UTM EASTING: 0448600
TIME ZONE(PER GMT): WEST 06 HOURS
ACTIVE 1973

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHIO,000 LINEAR FT 0000 000
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 0044 000
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C) 0045 000
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 0005 000
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C) 0030 000
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C) 0141 000
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 0081 000
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR 0160 000
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS 0145 000
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT 0174 000
DEW POINT	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT 0073 000
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE 0036 000

SITE CODE: 551240001(K01)
SITE ADDRESS: 2210 RAPIDS DR
CITY OR AREA: RACINE
COUNTY:(29001: RACINE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
2A70E (100 YDS EAST OF OLD GRAVES SITE)

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 95,162
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(660): RACINE, WISCONSIN

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0010 UTM NORTHING:
ELEV ABOVE MSL: 0660 UTM EASTING:
TIME ZONE(PER GMT): WEST 06 HOURS
OPERATED BY RACINE CO AIR POLLUTANT CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 0040 000

SITE CODE: 551240001(P01)
SITE ADDRESS: 1501 ALBERT ST
CITY OR AREA: RACINE
COUNTY:(29001: RACINE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
MAIN FAIR (100 YDS SW FROM OLD SITE)

LATITUDE(D.M.S.): 42 42 32 N
LONGITUDE(D.M.S.): 87 47 15 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(660): RACINE, WISCONSIN

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4737632
ELEV ABOVE MSL: 0670 UTM EASTING: 0449139
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 0040 000

SITE CODE: 551240001(Q01)
SITE ADDRESS: 1419 WASHINGTON AVE
CITY OR AREA: RACINE
COUNTY:(29001: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
HIVOL AT CONTINUOUS MONITORING SITE

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 95,162
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(660): RACINE, WISCONSIN

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0015 UTM NORTHING:
ELEV ABOVE MSL: 0645 UTM EASTING:
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 0030 000

SITE CODE: 551240001(T01)
SITE ADDRESS: 1621 WASHINGTON AVE
CITY OR AREA: RACINE
COUNTY:(29001: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
CONTINUOUS SITE

LATITUDE(D.M.S.): 42 42 30 N
LONGITUDE(D.M.S.): 87 46 30 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(660): RACINE, WISCONSIN

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4738603
ELEV ABOVE MSL: 0645 UTM EASTING: 0451651
TIME ZONE(PER GMT): WEST 06 HOURS

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) 2744 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C) 2739 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C) 2616 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HR-AVG	UG/CU METER (25 C) 2548 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	3-HR-AVG	UG/CU METER (25 C) 2668 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) 2812 085
WIND SPEED	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR 2023 085
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS 2023 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT 1947 085
DEW POINT	INSTRUMENTAL	ELECTRONIC OR MACHINE AVG.	1-HOUR	DEGREES, FAHRENHEIT 1819 085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE 2023 085

SITE CODE: 512900001F01
SITE ADDRESS: R-K-T COLLEGE
CITY OR AREA: RACINE CO
COUNTY:(29001: RACINE CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

LATITUDE(D.M.S.): 42 42 27 N
LONGITUDE(D.M.S.): 88 09 50 W
CITY POPULATION: 170,838
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(660): RACINE, WISCONSIN

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4738500
ELEV ABOVE MSL: 0660 UTM EASTING: 0441600
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 0041 000

SITE CODE: 512940001F01
SITE ADDRESS: N C DIST HDQT BLDG
CITY OR AREA: RHINELANDER
COUNTY:(54001: ONEIDA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISC DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
SI OF TY REGIS PAPER MILL ACROSS WIS RIVER ON ROOF OF DNR HDQTRS

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 8,210
AQCR POPULATION: 327,192
AQCR(239): NORTH CENTRAL WISCONSIN
SMSA(000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0015 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 0040 000

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER - PARARosANILINE-FORMIC ACID	3HR-HOUR	UG/CU METER (25 C)	43 PPB

SITE CODE: 551740001F01 — LATITUDE(D-M-S,I): 44 51 00 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 108 SCIENCE BLDG UW — LONGITUDE(D-M-S,I): 92 38 00 W — FLEV ABOVE GROUND: 0MAC — UTM NORTHING: 4966810
CITY OR AREA: RIVER FALLS — CITY POPULATION: 7,338 — FLEV ABOVE MSL: 780M — UTM EASTING: 539870
COUNTY(3700): PIERCE CO — ADCR POPULATION: 1,177,143 — TIME ZONE/DST SHIFT: MST7 no WARS
STATION TYPE: RURAL - COMMERCIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW RIVER FALLS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 PPB

SITE CODE: 551810001J01 — LATITUDE(D-M-S,I): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: BLACKBERRY LN & ST HWY 27 — LONGITUDE(D-M-S,I): — FLEV ABOVE GROUND: 0 M — UTM NORTHING:
CITY OR AREA: RUSK CO — CITY POPULATION: 14,236 — FLEV ABOVE MSL: 317M — UTM EASTING:
COUNTY(3100): RUSK CO — ADCR POPULATION: 484,483 — TIME ZONE/DST SHIFT: MST7 no WARS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(129): SOUTH-SUPERIOR
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLAMBEAU MINING CORPORATION
ON BLDG IN SW QUADRANT AT INTRSCN OF ST HIGHWAY 27 & BLACKBERRY LN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 PPB

SITE CODE: 551810001J01 — LATITUDE(D-M-S,I): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: STATE HWY 27 & CTY HWY P — LONGITUDE(D-M-S,I): — FLEV ABOVE GROUND: 0 M — UTM NORTHING:
CITY OR AREA: RUSK CO — CITY POPULATION: 14,236 — FLEV ABOVE MSL: 317M — UTM EASTING:
COUNTY(3100): RUSK CO — ADCR POPULATION: 484,483 — TIME ZONE/DST SHIFT: MST7 no WARS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(129): SOUTH-SUPERIOR
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLAMBEAU MINING CORPORATION
ON SILT IN NW QUADRANT AT INTRSN OF ST HIGHWAY 27 AND CNTY HIGHWAY P

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 PPB

SITE CODE: 553760002J02 — LATITUDE(D-M-S,I): 43 43 19 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: LAKESHORE DR & NELSON — LONGITUDE(D-M-S,I): 87 42 40 W — FLEV ABOVE GROUND: 0M12 — UTM NORTHING: 4831020
CITY OR AREA: SHEBOYGAN — CITY POPULATION: 48,484 — FLEV ABOVE MSL: 187M — UTM EASTING: 0444210
COUNTY(3280): SHEBOYGAN CO — ADCR POPULATION: 892,661 — TIME ZONE/DST SHIFT: MST6 no WARS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(237): LAKE MICHIGAN
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER & LIGHT COMPANY
SITE A LAKESHORE TOWER SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	8267 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	3474 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HOUR	UG/CU METER (25 C)	4947 PPB

SITE CODE: 553760003J03 — LATITUDE(D-M-S,I): 43 46 06 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 32ND & GEELE AVE AT INTRS — LONGITUDE(D-M-S,I): 87 45 01 W — FLEV ABOVE GROUND: 0M13 — UTM NORTHING: 4826190
CITY OR AREA: SHEBOYGAN — CITY POPULATION: 48,484 — FLEV ABOVE MSL: 187M — UTM EASTING: 0447810
COUNTY(3280): SHEBOYGAN CO — AQCR POPULATION: 892,661 — TIME ZONE/DST SHIFT: MST6 no WARS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(237): LAKE MICHIGAN
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT COMPANY
SITE D 32ND STREET SITE AT ELECTRICAL SUBSTATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	2 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HOUR	UG/CU METER (25 C)	2 PPB

SITE CODE: 553780001J02 — LATITUDE(D-M-S,I): 43 42 36 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: — LONGITUDE(D-M-S,I): 87 44 23 W — FLEV ABOVE GROUND: 0M12 — UTM NORTHING: 4829310
CITY OR AREA: SHEBOYGAN CO — CITY POPULATION: 96,660 — FLEV ABOVE MSL: 0M12 — UTM EASTING: 0446810
COUNTY(3280): SHEBOYGAN CO — AQCR POPULATION: 892,661 — TIME ZONE/DST SHIFT: MST6 no WARS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(237): LAKE MICHIGAN
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT COMPANY
SITE B BUS HWY (9) SITE WITHIN TRANSMISSION LINE RIGHT OF WAY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	9867 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	4169 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HOUR	UG/CU METER (25 C)	6297 PPB
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	9231 PPB
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4958 PPB
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	8331 PPB

SITE CODE: 553780002J02 — LATITUDE(D-M-S,I): 43 40 00 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: HWY 42, WILSON TOWNSHIP — LONGITUDE(D-M-S,I): 87 44 23 W — FLEV ABOVE GROUND: 0M12 — UTM NORTHING: 4825810
CITY OR AREA: SHEBOYGAN CO — CITY POPULATION: 96,660 — FLEV ABOVE MSL: 0M12 — UTM EASTING: 0446810
COUNTY(3280): SHEBOYGAN CO — AQCR POPULATION: 892,661 — TIME ZONE/DST SHIFT: MST6 no WARS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(237): LAKE MICHIGAN
AGENCY TYPE: PRIVATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN POWER AND LIGHT COMPANY
SITE C WEVER SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	UG/CU METER (25 C)	9543 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	4539 PPB
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	3-HOUR	UG/CU METER (25 C)	6854 PPB

SITE CODE: 551780003J02
SITE ADDRESS: HWY PP & PRANGE ROAD
CITY OR AREA: SHEBOYGAN CO
COUNTY:(078): SHEBOYGAN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: WISCONSIN POWER & LIGHT COMPANY
SITE E INLAND TOWER SITE

LATITUDE(D.M.S.): 43 43 00 N
LONGITUDE(D.M.S.): 87 46 25 W
CITY POPULATION: 96,660
AQCR POPULATION: 892,681
AQCR(237): LAKE MICHIGAN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4840470
ELEV ABOVE MSL: 0072 UTM EASTING: 0087680
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 63 OBS
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 24-HOUR — UG/CU METER (25 C) — 63 OBS
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 1-HOUR — UG/CU METER (25 C) — 7812 OBS
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 24-HR-AVG — UG/CU METER (25 C) — 7749 OBS
3-HR-AVG — UG/CU METER (25 C) — 8103 OBS

SITE CODE: 513340024F01
SITE ADDRESS: 1001 16TH AVE
CITY OR AREA: SOUTH MILWAUKEE
COUNTY:(272): MILWAUKEE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES
OPEN RESIDENTIAL AREA LARGE INDUSTRY .5 MI TO SOUTH EAST

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 23,287
AQCR POPULATION: 1,756,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0030 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 OBS

SITE CODE: 513900001F01
SITE ADDRESS: 900 BLISS AVE
CITY OR AREA: STEVENS POINT
COUNTY:(209): PORTAGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-STEVENS POINT

LATITUDE(D.M.S.): 44 30 48 N
LONGITUDE(D.M.S.): 89 35 08 W
CITY POPULATION: 23,479
AQCR POPULATION: 327,192
AQCR(238): NORTH CENTRAL WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4931900
ELEV ABOVE MSL: 1110 UTM EASTING: 0029A500
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 7 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 7 OBS

SITE CODE: 513900002F01
SITE ADDRESS: CITY HALL PLACE & STRONG
CITY OR AREA: STEVENS POINT
COUNTY:(209): PORTAGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-STEVENS POINT

LATITUDE(D.M.S.): 44 31 30 N
LONGITUDE(D.M.S.): 89 35 19 W
CITY POPULATION: 23,479
AQCR POPULATION: 327,192
AQCR(238): NORTH CENTRAL WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4933200
ELEV ABOVE MSL: 1135 UTM EASTING: 0029A400
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 29 OBS
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 28 OBS

SITE CODE: 513480001A01
SITE ADDRESS: 1313 BELKNAP STREET
CITY OR AREA: SUPERIOR
COUNTY:(009): DOUGLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: WISCONSIN STATE BOARD OF HEALTH
INACTIVE 1973

LATITUDE(D.M.S.): 46 43 00 N
LONGITUDE(D.M.S.): 92 06 00 W
CITY POPULATION: 32,237
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(1240): DULUTH-SUPERIOR, MINN.-WIS.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0039 UTM NORTHING: 5173A00
ELEV ABOVE MSL: 0600 UTM EASTING: 548784
TIME ZONE(PER GMT): WEST 06 HOURS

AMMONIUM ION — HI-VOL SODIUM PHENOLATE — 24-HOUR — UG/CU METER (25 C) — 16 OBS
NITRATE ION — HI-VOL REDUCTION-DIAZO COUPLING — 24-HOUR — UG/CU METER (25 C) — 16 OBS
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 16 OBS

SITE CODE: 513480001P01
SITE ADDRESS: 1313 BELKNAP ST
CITY OR AREA: SUPERIOR
COUNTY:(009): DOUGLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION V
ACTIVE 1973

LATITUDE(D.M.S.): 46 42 59 N
LONGITUDE(D.M.S.): 92 06 00 W
CITY POPULATION: 32,237
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(1240): DULUTH-SUPERIOR, MINN.-WIS.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0039 UTM NORTHING: 5173A00
ELEV ABOVE MSL: 0600 UTM EASTING: 0548784
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRI — 24-HOUR — UG/CU METER (25 C) — 15 OBS

SITE CODE: 513480002F02
SITE ADDRESS: 371A EAST 1ST ST
CITY OR AREA: SUPERIOR
COUNTY:(009): DOUGLAS CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
TACONITE UNLOADING DOCK ACCROSS STREET

LATITUDE(D.M.S.): 46 44 15 N
LONGITUDE(D.M.S.): 92 06 07 W
CITY POPULATION: 32,237
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(1240): DULUTH-SUPERIOR, MINN.-WIS.
ACTIVE 1973 OPERATED BY UW-SUPERIOR

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0018 UTM NORTHING: 5176200
ELEV ABOVE MSL: 0648 UTM EASTING: 0548600
TIME ZONE(PER GMT): WEST 06 HOURS

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 5 OBS

SITE CODE: 513480004F01
SITE ADDRESS: RAMSTON HALL WSU
CITY OR AREA: SUPERIOR
COUNTY:(009): DOUGLAS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-SUPERIOR

LATITUDE(D.M.S.): 46 43 00 N
LONGITUDE(D.M.S.): 92 05 00 W
CITY POPULATION: 32,237
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(1240): DULUTH-SUPERIOR, MINN.-WIS.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0006 UTM NORTHING: 5173A00
ELEV ABOVE MSL: 0600 UTM EASTING: 550000
TIME ZONE(PER GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 100 OBS

SITE CODE: 513948000AF01 LATITUDE(D,M,S): 46 43 00 N EPA REGION: 05
SITE ADDRESS: 1708 BELKNAP ST LONGITUDE(D,M,S): 92 06 00 W ELEV ABOVE GROUND: 0016
CITY OR AREA: SUPERIOR CITY POPULATION: 32,237 ELEV ABOVE MSL: 0681
COUNTY(ABBD): DOUGLAS CO AQCR POPULATION: 484,482 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-SUPERIOR

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR

SITE CODE: 513948000AF02 LATITUDE(D,M,S): 46 43 00 N EPA REGION: 05
SITE ADDRESS: 1708 BELKNAP ST LONGITUDE(D,M,S): 92 06 00 W ELEV ABOVE GROUND: 0016
CITY OR AREA: SUPERIOR CITY POPULATION: 32,237 ELEV ABOVE MSL: 0681
COUNTY(ABBD): DOUGLAS CO AQCR POPULATION: 484,482 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: DEPT OF NATURAL RESOURCES

SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR

SITE CODE: 513948001JD2 LATITUDE(D,M,S): EPA REGION: 05
SITE ADDRESS: FIRE STATION LONGITUDE(D,M,S): ELEV ABOVE GROUND: 0026
CITY OR AREA: SUPERIOR CITY POPULATION: 32,237 ELEV ABOVE MSL: 0690
COUNTY(ABBD): DOUGLAS CO AQCR POPULATION: 484,482 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: PRIVATE SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ORSA CORPERATION

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR

SITE CODE: 513948001JD2 LATITUDE(D,M,S): EPA REGION: 05
SITE ADDRESS: AMEX CORP LONGITUDE(D,M,S): ELEV ABOVE GROUND: 0026
CITY OR AREA: SUPERIOR CITY POPULATION: 32,237 ELEV ABOVE MSL: 0690
COUNTY(ABBD): DOUGLAS CO AQCR POPULATION: 484,482 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: PRIVATE SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ORSA CORPERATION

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR

SITE CODE: 513948012E02 LATITUDE(D,M,S): EPA REGION: 05
SITE ADDRESS: ST ANTHONY,S SCHOOL LONGITUDE(D,M,S): ELEV ABOVE GROUND: 0030
CITY OR AREA: SUPERIOR CITY POPULATION: 32,237 ELEV ABOVE MSL:
COUNTY(ABBD): DOUGLAS CO AQCR POPULATION: 484,482 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISC DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SECTION
ST ANTHONY,S SCHOOL 4316 E 3RD ST SUPERIOR, WISCONSIN

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR

SITE CODE: 513948013E02 LATITUDE(D,M,S): EPA REGION: 05
SITE ADDRESS: 15 E 2ND STREET LONGITUDE(D,M,S): ELEV ABOVE GROUND: 0016
CITY OR AREA: SUPERIOR CITY POPULATION: 32,237 ELEV ABOVE MSL:
COUNTY(ABBD): DOUGLAS CO AQCR POPULATION: 484,482 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(129): DULUTH-SUPERIOR
AGENCY TYPE: STATE SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ON SUPERIOR GAS CO BLDG 500 FT W OF SEWAGE PLT ON HWY 2 TRUCK RT

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR

SITE CODE: 513A20001JD2 LATITUDE(D,M,S): EPA REGION: 05
SITE ADDRESS: MOUND RIDGE NP LONGITUDE(D,M,S): ELEV ABOVE GROUND: 0015
CITY OR AREA: VERNON CO CITY POPULATION: 29,652 ELEV ABOVE MSL: 1270
COUNTY(ABBD): VERNON CO AQCR POPULATION: 1,107,192 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: RURAL - AGRICULTURAL AQCR(129): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: PRIVATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RES AIR POLLUTION CONTROL
OPERATED BY DAIRYLAND POWER COOPERATIVE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 24-HR-AVG
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 3-HR-AVG

SITE CODE: 513A20002JD2 LATITUDE(D,M,S): EPA REGION: 05
SITE ADDRESS: MOUND RIDGE SW LONGITUDE(D,M,S): ELEV ABOVE GROUND: 0015
CITY OR AREA: VERNON CO CITY POPULATION: 29,652 ELEV ABOVE MSL: 1270
COUNTY(ABBD): VERNON CO AQCR POPULATION: 1,107,192 TIME ZONE(FROM GMT): WEST 06
STATION TYPE: RURAL - AGRICULTURAL AQCR(129): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: PRIVATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RES AIR POLLUTION CONTROL
OPERATED BY DAIRYLAND POWER COOPERATIVE

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 24-HR-AVG
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 3-HR-AVG

SITE CODE: 551620003JD2
SITE ADDRESS: SENOA RIDGE NORTH
CITY OR AREA: VERNON CO
COUNTY:(362): VERNON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RES AIR POLLUTION CONTROL
OPERATED BY DAIRYLAND POWER COOPERATIVE

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 29,667
AQCR POPULATION: 1,107,197
AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0013 UTM NORTHING:
ELEV ABOVE MSL: 1110 UTM EASTING:
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HR-AVG	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HR-AVG	UG/CU METER (25 C)

SITE CODE: 513AA0001F03
SITE ADDRESS: TROUT LAKE STATE NURSERY
CITY OR AREA: VILAS CO
COUNTY:(3AA): VILAS CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY DNR

LATITUDE(D.M.S.): 46 02 39 N
LONGITUDE(D.M.S.): 89 38 35 W
CITY POPULATION: 10,958
AQCR POPULATION: 337,192
AQCR(239): NORTH CENTRAL WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 5103000
ELEV ABOVE MSL: 1595 UTM EASTING: 00295000
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 513AA0001F01
SITE ADDRESS: 723 GENEVA ST
CITY OR AREA: WALWORTH CO
COUNTY:(3AA): WALWORTH CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973

LATITUDE(D.M.S.): 42 35 53 N
LONGITUDE(D.M.S.): 88 26 18 W
CITY POPULATION: 43,444
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4717000
ELEV ABOVE MSL: 0810 UTM EASTING: 00382000
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 513760001F01
SITE ADDRESS: FIRE STA #1 ST PAUL AVE
CITY OR AREA: WAUKESHA
COUNTY:(378): WAUKESHA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 40,258
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0020 UTM NORTHING:
ELEV ABOVE MSL: 0AA5 UTM EASTING:
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 513760007F01
SITE ADDRESS: 726 NO. GRAND AVE.
CITY OR AREA: WAUKESHA
COUNTY:(378): WAUKESHA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
INACTIVE 1973 OPERATED BY CITY HEALTH DEPT

LATITUDE(D.M.S.): 43 00 17 N
LONGITUDE(D.M.S.): 88 13 59 W
CITY POPULATION: 40,258
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4742600
ELEV ABOVE MSL: 0AA0 UTM EASTING: 00389600
TIME ZONE(PRE GMT): WEST 07 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	8-HR-AVG	MG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE

SITE CODE: 513760010F02
SITE ADDRESS: ROOF OF SOFTWATER INC.
CITY OR AREA: WAUKESHA
COUNTY:(378): WAUKESHA CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ROOF OF SOFTWATER INC.

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 40,258
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 513760012F02
SITE ADDRESS: 1335 CLEVELAND CENTER
CITY OR AREA: WAUKESHA
COUNTY:(378): WAUKESHA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISC DEPARTMENT OF NATURAL RESOURCES

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 40,258
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0 (5) UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 513760015F02
SITE ADDRESS: 1116 ADAMS
CITY OR AREA: WAUKESHA
COUNTY:(378): WAUKESHA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 40,258
AQCR POPULATION: 1,765,887
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0 (5) UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(PRE GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

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SITE CODE: 551760014F02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1230 THE STRAND              LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0 15     UTM NORTHING:
CITY OR AREA: WAUKESHA                       CITY POPULATION:     40,258           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(37801: WAUKESHA CO                    AQCR POPULATION:  1,755,887       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2391): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISC DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      73 OBS


SITE CODE: 551760016F02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: SHELL OIL                    LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0016     UTM NORTHING:
CITY OR AREA: WAUKESHA                       CITY POPULATION:     40,258           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(37801: WAUKESHA CO                    AQCR POPULATION:  1,755,887       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2391): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      24 OBS


SITE CODE: 513960002F01                    LATITUDE(D.M.S.): 44 57 31 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: U OF WI 718 7 AVE WAUSAU     LONGITUDE(D.M.S.): 89 38 41 W         ELEV ABOVE GROUND: 0030     UTM NORTHING:  4981600
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806           ELEV ABOVE MSL: 1342     UTM EASTING: 0029 1400
COUNTY(19201: MARATHON CO                    AQCR POPULATION:    127,192       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2381): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NAT RESOURCES BUR OF AIR POLLUTION CONTROL
UNIV OF WISCONSIN CAMPUS SITE                                ACTIVE IN 1971 OPERATED BY UW WAUSAU

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 513860003F01                    LATITUDE(D.M.S.): 44 58 00 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MCLELLAN & 2ND               LONGITUDE(D.M.S.): 89 37 00 0         ELEV ABOVE GROUND: 0030     UTM NORTHING:  4980600
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806           ELEV ABOVE MSL: 1285     UTM EASTING: 0029 0600
COUNTY(19201: MARATHON CO                    AQCR POPULATION:    127,192       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2381): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WI DEPT OF NATURAL RESOURCES BUREAU OF AIR POLLUTION CONTROL
DOWNTOWN SITE-BANK BUILDING                                  ACTIVE 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 513960004F01                    LATITUDE(D.M.S.): 44 57 31 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ADRIAN ST                    LONGITUDE(D.M.S.): 89 38 41 E         ELEV ABOVE GROUND: 0030     UTM NORTHING:  4981600
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806           ELEV ABOVE MSL: 1342     UTM EASTING: 0029 1400
COUNTY(19201: MARATHON CO                    AQCR POPULATION:    127,192       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2381): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES BUREAU OF AIR POLLUTION CONTROL
ADRIAN ST ONE BLOCK SOUTH OF MC CLEARY ST SEWAGE PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 513960999F05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: VAN BI 2001 NORTH 6T 80      LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0032     UTM NORTHING:
CITY OR AREA: WAUSAU                         CITY POPULATION:     32,806           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(19201: MARATHON CO                    AQCR POPULATION:    127,192       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2381): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
VAN  BI LOCATED  AT NE CORNER OF HOWARD JOHNSON'S PARKING LOT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  SODIUM ARSENITE - PHENOL              24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: 513800002F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 9722 W WATERTOWN PLANK RD    LONGITUDE(D.M.S.):                     ELEV ABOVE GROUND: 0030     UTM NORTHING:
CITY OR AREA: WAUWATOSA                      CITY POPULATION:     58,676           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(33201: MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2391): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(5080): UNKNOWN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 513920026F01                    LATITUDE(D.M.S.): 43 59 36 N               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9901 W CLEVELAND AVE         LONGITUDE(D.M.S.): 88 02 30 W         ELEV ABOVE GROUND: 0040     UTM NORTHING:  4960400
CITY OR AREA: WEST ALLIS                     CITY POPULATION:     71,723           ELEV ABOVE MSL:          UTM EASTING: 0041 5300
COUNTY(33201: MILWAUKEE CO                   AQCR POPULATION:  1,755,887       TIME ZONE(PEP GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2391): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 OBS
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SITE CODE: 5190A0001F02                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: BIRON FIRE STATION           LONGITUDE(D.M.S.):                  FLEV ABOVE GROUND: 0017    UTM NORTHING:
CITY OR AREA: WOOD CO                        CITY POPULATION:      65,362          FLEV ABOVE MSL:        UTM EASTING:
COUNTY(4060): WOOD CO                        AQCR POPULATION:     327,192     TIME ZONE(FFF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      1A OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      1A OBS
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WYOMING

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SITE CODE: 520090001F01                    LATITUDE(D.M.S.): 44 49 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LOVELL WYOMING               LONGITUDE(D.M.S.): 108 25 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4934690
CITY OR AREA: BIG HORN CO                    CITY POPULATION:      10,202      ELEV ABOVE MSL: 3820     UTM EASTING: 0070231
COUNTY(CO040): BIG HORN CO                   AQCR POPULATION:     146,700   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
LOCATED ON HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 520060001F03                    LATITUDE(D.M.S.): 44 22 39 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO AIRPORT BUFFALO      LONGITUDE(D.M.S.): 106 27 48 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4913690
CITY OR AREA: BUFFALO                        CITY POPULATION:       3,394      ELEV ABOVE MSL: 4900     UTM EASTING: 0046387
COUNTY(CO360): JOHNSON CO                    AQCR POPULATION:     146,700   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(243): WYOMING
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENVIRONMENTAL QUALITY AIR
NGPRP SITE, AGENCY CODE CHANGED TO 6 ON 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 OBS


SITE CODE: 520080001F03                    LATITUDE(D.M.S.): 44 13 38 N          EPA REGION: 08          UTM ZONE: 30
SITE ADDRESS: COLLINS COMM TRAPS TOWER     LONGITUDE(D.M.S.): 06 27 48 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4899999
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:      12,957      ELEV ABOVE MSL: 4800     UTM EASTING: 0030282
COUNTY(CO080): CAMPBELL CO                   AQCR POPULATION:     146,700   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(243): WYOMING
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
NGPRP SITE, AGENCY CODE CHANGED TO 6 ON 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      10 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      10 OBS


SITE CODE: 520080002F03                    LATITUDE(D.M.S.): 43 48 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RENO JUNCTION                LONGITUDE(D.M.S.): 105 29 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4849657
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:      12,957      ELEV ABOVE MSL: 4800     UTM EASTING: 0044111A
COUNTY(CO080): CAMPBELL CO                   AQCR POPULATION:     146,700   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATED 2 MILES NORTH OF RENO JUNCTION OFF HWY 59

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 OBS


SITE CODE: 520120001F01                    LATITUDE(D.M.S.): 42 51  9 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CENTER & C STS               LONGITUDE(D.M.S.): 106 19 28 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4744930
CITY OR AREA: CASPER                         CITY POPULATION:      39,361      ELEV ABOVE MSL: 5250     UTM EASTING: 0039178O
COUNTY(CO400): NATRONA CO                    AQCR POPULATION:      85,554   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CASPER-NATRONA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 4-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 OBS


SITE CODE: 520190001A01                    LATITUDE(D.M.S.): 41  8 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: STATE OFFICE BLDG            LONGITUDE(D.M.S.): 104 49  2 W     ELEV ABOVE GROUND: 0063    UTM NORTHING: 4559120
CITY OR AREA: CHEYENNE                       CITY POPULATION:      40,914      ELEV ABOVE MSL: 6062     UTM EASTING: 0051539O
COUNTY(CO420): LARAMIE CO                    AQCR POPULATION:     100,167   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: FPA/ATMOS. SURV.                 SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE DEPT OF PUBLIC HEALTH
INACTIVE AS OF 1-1-67

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       7 OBS
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       7 OBS


SITE CODE: 520190001F01                    LATITUDE(D.M.S.): 41  8 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2001 CAPITOL AVE             LONGITUDE(D.M.S.): 104 49  2 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 4559120
CITY OR AREA: CHEYENNE                       CITY POPULATION:      40,914      ELEV ABOVE MSL: 6135     UTM EASTING: 0051539O
COUNTY(CO420): LARAMIE CO                    AQCR POPULATION:     100,167   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH AND SOCIAL SERVICES
MODE OF BLDG ACTIVE AS OF 4-1-72 MOVED FROM STATE OFFICE BLDG 5-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      53 OBS


SITE CODE: 520160001F01                    LATITUDE(D.M.S.): 44 33 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CODY JR HI SCH               LONGITUDE(D.M.S.): 109 04 30 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4939548
CITY OR AREA: CODY                           CITY POPULATION:       5,161      ELEV ABOVE MSL: 5035     UTM EASTING: 0068907
COUNTY(CO520): PARK CO                       AQCR POPULATION:     146,700   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(243): WYOMING
AGENCY  TYPE: STATE                            SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY DIV OF AIR QUALITY
SAMPLER IS LOCATED ON TOP OF JR HI SCH BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 OBS
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SITE CODE: 520180001F03                    LATITUDE(D.M.S.): 42 40 59 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RICHARD BURKS RANCH          LONGITUDE(D.M.S.): 105 40 09 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4725618
CITY OR AREA: CONVERSE CO                    CITY POPULATION:      5,938          ELEV ABOVE MSL: 4057    UTM EASTING:  445178
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES AIR QUALITY SECTION
TAKE INEZ EXIT OFF I-25 3 MILES NORTH TO RICHARD BURKS RANCH.     ACTIVE AS OF 1-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 ORS


SITE CODE: 520180004F03                    LATITUDE(D.M.S.): 43 15 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MILL, WYOMING                LONGITUDE(D.M.S.): 105 19 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4788388
CITY OR AREA: CONVERSE CO                    CITY POPULATION:      5,938          ELEV ABOVE MSL: 4800    UTM EASTING: 0048[056
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO. DEPT OF ENV. QUALITY AIR DIV.
N.C.P. SITE OPERATED BY THE STATE D.F.O.

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      41 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      40 ORS


SITE CODE: 520180006F03                    LATITUDE(D.M.S.): 43 04 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS:                              LONGITUDE(D.M.S.): 105 17 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4768041
CITY OR AREA: CONVERSE CO                    CITY POPULATION:      5,938          ELEV ABOVE MSL:           UTM EASTING: 0047[930
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUAL AIR DIV
SITE LOCATED 14 MILES NORTH OF DOUGLAS OFF HWY 59 ACTIVE FALL 1976

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     8437 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)    8476 ORS
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               3-HR-AVG  UG/CU METER (25 C)    8497 ORS
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8491 ORS
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2912 ORS


SITE CODE: 520200001F01                    LATITUDE(D.M.S.): 44 16 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MOORCROFT WYO                LONGITUDE(D.M.S.): 104 57 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4901276
CITY OR AREA: CROOK CO                       CITY POPULATION:      4,535          ELEV ABOVE MSL: 4204    UTM EASTING: 0050[090
COUNTY(0200): CROOK CO                       AQCR POPULATION:    144,700      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
LOCATED AT PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 ORS


SITE CODE: 520200002F03                    LATITUDE(D.M.S.): 44 43 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DEVILS TOWER                 LONGITUDE(D.M.S.): 104 43 00 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4951[98
CITY OR AREA: CROOK CO                       CITY POPULATION:      4,535          ELEV ABOVE MSL: 4000    UTM EASTING: 0052[441
COUNTY(0200): CROOK CO                       AQCR POPULATION:    144,700      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO. DEPT. OF ENV. QUAL. (AIR DIV)
LOCATED ON TOP OF STORAGE BUILDING AT DEVILS TOWER NATIONAL       MONUMENT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 ORS


SITE CODE: 520220002F01                    LATITUDE(D.M.S.): 43 25 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TRENE RANCH                  LONGITUDE(D.M.S.): 105 02 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4806871
CITY OR AREA: DOUGLAS                        CITY POPULATION:      2,677          ELEV ABOVE MSL: 4650    UTM EASTING: 0049[301
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:     85,554      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOC AT A RANCH 45 MILES NORTH OF DOUGLAS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 ORS


SITE CODE: 520240001F01                    LATITUDE(D.M.S.): 41 16 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: P.O. BOX 621 - EVANSTON      LONGITUDE(D.M.S.): 110 58 30 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4568[98
CITY OR AREA: EVANSTON                       CITY POPULATION:      4,462          ELEV ABOVE MSL: 6750    UTM EASTING: 0050[094
COUNTY(0780): UINTA CO                       AQCR POPULATION:    144,700      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
NORTHWEST PART OF TOWN AT RESIDENCE OF JERRY MILLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      81 ORS


SITE CODE: 520300001F03                    LATITUDE(D.M.S.): 42 35 38 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RADAR FACILITY               LONGITUDE(D.M.S.): 104 35 16 W      ELEV ABOVE GROUND: 0      UTM NORTHING: 4715886
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885          ELEV ABOVE MSL: 4135    UTM EASTING: 0058[820
COUNTY(0300): GOSHEN CO                      AQCR POPULATION:    100,162      TIME ZONE(PER GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV. QUALITY AIR
NSPRP SITE. AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      10 ORS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      32 ORS
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SITE CODE: 520300002F03                    LATITUDE(D.M.S.): 42 35 30 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FAA RADAR FAC SW OF LUSK     LONGITUDE(D.M.S.): 104 35 16 W      ELEV ABOVE GROUND: 0      UTM NORTHING: 4715580
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885          ELEV ABOVE MSL: 6135    UTM EASTING: 0054382O
COUNTY(O300): GOSHEN CO                      AQCR POPULATION:    100,162      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
NGPRP SITE AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 520300003F03                    LATITUDE(D.M.S.): 42 08 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 5 MILES SW OF LINGLE         LONGITUDE(D.M.S.): 104 22 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4449540
CITY OR AREA: GOSHEN CO                      CITY POPULATION:     10,885          ELEV ABOVE MSL: 4400    UTM EASTING: 0055234O
COUNTY(O300): GOSHEN CO                      AQCR POPULATION:    100,162      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED 5 MILES S.W. OF LINGLE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 520320001F01                    LATITUDE(D.M.S.): 41 31 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER WYO              LONGITUDE(D.M.S.): 109 28 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4597036
CITY OR AREA: GREEN RIVER                    CITY POPULATION:      4,19A          ELEV ABOVE MSL: 6100    UTM EASTING: 00A27098
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
LOC AT PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 520360001F03                    LATITUDE(D.M.S.): 44 08 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 26 MILES SW OF BUFFALO       LONGITUDE(D.M.S.): 107 02 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4890327
CITY OR AREA: JOHNSON CO                     CITY POPULATION:      5,587          ELEV ABOVE MSL: 7200    UTM EASTING: 0057738A
COUNTY(0360): JOHNSON CO                     AQCR POPULATION:    146,700      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
WYO HIGHWAY DEPT MAINTENANCE CAMP 26 MILES S.W. OF BUFFALO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 520400005F01                    LATITUDE(D.M.S.):                         EPA REGION: 08          UTM ZONE:
SITE ADDRESS: U OF WYOMING                 LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0035   UTM NORTHING:
CITY OR AREA: LARAMIE                        CITY POPULATION:     23,193          ELEV ABOVE MSL: 7215    UTM EASTING:
COUNTY(0020): ALBANY CO                      AQCR POPULATION:    100,162      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HLTH AND SOCIAL SERVICES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 520440002F01                    LATITUDE(D.M.S.): 42 47 30 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: AFTON WYO                    LONGITUDE(D.M.S.): 110 56 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4737667
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      A,690          ELEV ABOVE MSL: 6190    UTM EASTING: 0050565A
COUNTY(0440): LINCOLN CO                     AQCR POPULATION:    146,700      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATE AT A PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 520440003F03                    LATITUDE(D.M.S.): 41 47 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KEMMERER                     LONGITUDE(D.M.S.): 110 32 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4625A12
CITY OR AREA: LINCOLN CO                     CITY POPULATION:      A,690          ELEV ABOVE MSL: 7500    UTM EASTING: 0053A780
COUNTY(0440): LINCOLN CO                     AQCR POPULATION:    146,700      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO. DEPT. OF ENV. QUAL. (AIR DIV.)
ICRO-WAVE                                                TOWER, 4 MILES EAST OF NAUGHTON POWER PLANT, W.G.P. SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      14 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      14 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 520480001F01                    LATITUDE(D.M.S.): 43 40 30 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: GORDON RANCH                 LONGITUDE(D.M.S.): 104 52 30 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4835A4A
CITY OR AREA: NEWCASTLE                      CITY POPULATION:      3,A32          ELEV ABOVE MSL: 4400    UTM EASTING: 00A10076
COUNTY(0A20): WESTON CO                      AQCR POPULATION:    146,700      TIME ZONE(PFC GMT): MEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(243): WYOMING
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUAL AIR
LOC ON A RANCH 30 MI SOUTHWEST OF NEWCASTLE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 520500001F01                    LATITUDE(D.M.S.): 42 48 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MANVILLE                     LONGITUDE(D.M.S.): 104 32 00 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 4738096
CITY OR AREA: NIOBRARA CO                    CITY POPULATION:      2,924      ELEV ABOVE MSL: 5200     UTM EASTING: 0053816
COUNTY(0500): NIOBRARA CO                    AQCR POPULATION:    146,700   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENVIRONMENTAL QUALITY
SAMPLER (TSP & RUBBLER) IS LOCATED AT JAMES WILSON RANCH          REPLACES LUSK N.C.P. SITE ACTIVE 10/1/77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      13 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 520520002F03                    LATITUDE(D.M.S.): 44 18 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HIGHWAY SHOP                 LONGITUDE(D.M.S.): 108 53 00 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 4907154
CITY OR AREA: PARK CO                        CITY POPULATION:     17,752      ELEV ABOVE MSL:          UTM EASTING: 0068850
COUNTY(0520): PARK CO                        AQCR POPULATION:    146,700   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUAL AIR DIV
HIGHWAY SHOP SOUTH OF TOWN APPROX 1/2 MILE ACTIVE 3/1/77

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 520540001F03                    LATITUDE(D.M.S.): 42 47 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: NORTH OF WHEATLAND           LONGITUDE(D.M.S.): 104 48 00 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 4736659
CITY OR AREA: PLATTE CO                      CITY POPULATION:      4,986      ELEV ABOVE MSL: 4785     UTM EASTING: 0051635
COUNTY(0540): PLATTE CO                      AQCR POPULATION:    100,162   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO. DEPT. OF ENV. QUAL. (AIR DIV.)
N.G.P. SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      58 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 520580001F01                    LATITUDE(D.M.S.): 41 48 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 0 A PRIVATE RESIDENCE        LONGITUDE(D.M.S.): 107 12 00 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 4629697
CITY OR AREA: RAWLINS                        CITY POPULATION:      7,855      ELEV ABOVE MSL: 6765     UTM EASTING: 0031722
COUNTY(0100): CARBON CO                      AQCR POPULATION:    146,700   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY
LOCATED AT A PRIVATE RESIDENCE IN RAWLINS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 520600001F01                    LATITUDE(D.M.S.): 43  1 31 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 328 W MAIN                   LONGITUDE(D.M.S.): 108 23 35 W   ELEV ABOVE GROUND: 0006    UTM NORTHING: 4766700
CITY OR AREA: RIVERTON                       CITY POPULATION:      7,995      ELEV ABOVE MSL: 4950     UTM EASTING: 0071200
COUNTY(0260): FREMONT CO                     AQCR POPULATION:     85,559   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(241): CASPER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES AIR QUALITY SECTION
ATOP THE 3 STORY HIGH SCHOOL. ACTIVE AS OF 3-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 OBS


SITE CODE: 520620001F01                    LATITUDE(D.M.S.): 41 35 32 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 416 BRIDGER AVE              LONGITUDE(D.M.S.): 109 13 13 W   ELEV ABOVE GROUND: 0005    UTM NORTHING: 4605814
CITY OR AREA: ROCK SPRINGS                   CITY POPULATION:     11,657      ELEV ABOVE MSL: 6255     UTM EASTING:  48937
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH AND SOCIAL SERVICES
ACTIVE AS OF 6-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      48 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      45 OBS


SITE CODE: 520620002F01                    LATITUDE(D.M.S.): 41 33 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 109 BELLVIEW                 LONGITUDE(D.M.S.): 109 11 30 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 4601181
CITY OR AREA: ROCK SPRINGS                   CITY POPULATION:     11,657      ELEV ABOVE MSL: 6275     UTM EASTING: 0048019
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATED AT PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 OBS


SITE CODE: 520620003F01                    LATITUDE(D.M.S.): 41 33 15 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 1516 SUBLETTE                LONGITUDE(D.M.S.): 109 11 15 W   ELEV ABOVE GROUND: 0010    UTM NORTHING: 4601651
CITY OR AREA: ROCK SPRINGS                   CITY POPULATION:     11,657      ELEV ABOVE MSL: 6260     UTM EASTING: 0048157
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700   TIME ZONE(PFF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOC AT PRIVATE RESIDENCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
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SITE CODE: 520660001F01                    LATITUDE(D.M.S.): 44 35 45 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: STORY WYOMING                LONGITUDE(D.M.S.): 106 54 00 W        ELEV ABOVE GROUND: 0015     UTM NORTHING: 4939693
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:    17,852           ELEV ABOVE MSL: 4940     UTM EASTING: 00349197
COUNTY(0660): SHERIDAN CO                    AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENVIRONMENTAL QUALITY AIR DIV
LOCATED AT A PRIVATE RESIDENCE ON A PLATFORM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 OBS


SITE CODE: 520660002F01                    LATITUDE(D.M.S.): 44 49 30 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DIST HQ GAME & FISH          LONGITUDE(D.M.S.): 106 58 00 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 4965174
CITY OR AREA: SHERIDAN CO                    CITY POPULATION:    17,852           ELEV ABOVE MSL: 3745     UTM EASTING: 00344520
COUNTY(0660): SHERIDAN CO                    AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED AT GAME & FISH DIST HQ IN SHERIDAN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 520680001F01                    LATITUDE(D.M.S.): 42 47 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: E OF BOULDER                 LONGITUDE(D.M.S.): 109 40 00 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 4737402
CITY OR AREA: SUBLETTE CO                    CITY POPULATION:     3,755           ELEV ABOVE MSL: 7100     UTM EASTING: 00609063
COUNTY(0680): SUBLETTE CO                    AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED THREE MILES EAST OF BOULDER AT A RANCH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 OBS


SITE CODE: 520700001F01                    LATITUDE(D.M.S.): 41 35 40 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 212 2ND ST. (GRANGER)        LONGITUDE(D.M.S.): 109 57 37 W        ELEV ABOVE GROUND: 0015     UTM NORTHING: 4605053
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:    18,391           ELEV ABOVE MSL: 6260     UTM EASTING: 586488
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY DIVISION
ROOF OF GARAGE. ACTIVE AS OF 3-1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 520700007F01                    LATITUDE(D.M.S.): 42 03 00 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: @ PRIVATE RESIDENCE          LONGITUDE(D.M.S.): 109 28 30 W        ELEV ABOVE GROUND: 0010     UTM NORTHING: 4486239
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:    18,391           ELEV ABOVE MSL: 6590     UTM EASTING: 00626202
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOC 3/4 MI SO & 1 1/4 MI WEST OF FORK @ A PRIVATE RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS


SITE CODE: 520700007J02                    LATITUDE(D.M.S.): 41 41 51 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR            LONGITUDE(D.M.S.): 109 51 33 W        ELEV ABOVE GROUND: 0000     UTM NORTHING: 4616624
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:    18,391           ELEV ABOVE MSL: 6400     UTM EASTING: 00599922
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 3 NORTHEAST OF PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 520700008J02                    LATITUDE(D.M.S.): 41 39 07 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR            LONGITUDE(D.M.S.): 109 52 29 W        ELEV ABOVE GROUND: 0000     UTM NORTHING: 4611546
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:    18,391           ELEV ABOVE MSL: 6400     UTM EASTING: 00593702
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 4 SOUTHEAST OF PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 520700009J02                    LATITUDE(D.M.S.): 41 41 57 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR FACILIT    LONGITUDE(D.M.S.): 109 55 40 W        ELEV ABOVE GROUND: 0000     UTM NORTHING: 4616780
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:    18,391           ELEV ABOVE MSL: 6475     UTM EASTING: 00589214
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:   146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 2 NORTHWEST OF PLANT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       3 OBS
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SITE CODE: 520700010J02                    LATITUDE(D.M.S.): 41 38 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR FACILIT    LONGITUDE(D.M.S.): 109 45 41 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4A10769
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: A980     UTM EASTING: 00589269
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 1 SOUTHWEST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE: 520700011J02                    LATITUDE(D.M.S.): 41 35 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 43 45 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4A05450
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: A945     UTM EASTING: 00A05917
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 2 FOR EAST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS

SITE CODE: 520700012J02                    LATITUDE(D.M.S.): 41 35 08 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 109 46 09 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4A04304
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: A333     UTM EASTING: 00A02608
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 3 WEST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 OBS

SITE CODE: 520700013J02                    LATITUDE(D.M.S.): 41 35 45 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 44 20 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4A05494
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: A338     UTM EASTING: 00A05114
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 1 NEAR EAST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 OBS
    WIND SPEED                     INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR    MILES/HOUR             709 OBS
    WIND DIRECTION                 INSTRUMENTAL  VISUAL AVERAGE                 1-HOUR    DEGREES, COMPASS       706 OBS

SITE CODE: 520700014J02                    LATITUDE(D.M.S.): 41 36 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 45 19 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 4A06342
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL: A395     UTM EASTING: 00A03836
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 4 NORTH OF STACK ACTIVE AS OF 10-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 520700015J02                    LATITUDE(D.M.S.): 41 34 59 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 109 47 31 W     ELEV ABOVE GROUND: 0       UTM NORTHING: 4A09077
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL:          UTM EASTING: 00A07449
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 5 2.2MI FROM STACK 108 FROM STACK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 OBS

SITE CODE: 520700016F03                    LATITUDE(D.M.S.): 41 38 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 40 MILES W OF RAWLINS        LONGITUDE(D.M.S.): 108 37 00 W     ELEV ABOVE GROUND: 0       UTM NORTHING: 4A12623
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391       ELEV ABOVE MSL:          UTM EASTING: 00A98487
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED AT WYO HIGHWAY DEPT MAINTENANCE CAMP 40 MILES W. OF       RAWLINS ON I-80

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR    PARTS PER MILLION     8558 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              24-HR-AVG UG/CU METER (25 C)  8606 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              3-HR-AVG  UG/CU METER (25 C)  8636 OBS
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     4952 OBS
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION      903 OBS
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     3185 OBS

SITE CODE: 520720001F01                    LATITUDE(D.M.S.): 43 38 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TETON SCIENCE SCHOOL         LONGITUDE(D.M.S.): 110 38 00 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4831824
CITY OR AREA: TETON CO                       CITY POPULATION:      4,823       ELEV ABOVE MSL: 6400     UTM EASTING: 00539574
COUNTY(0720): TETON CO                       AQCR POPULATION:    146,700     TIME ZONE(PRE GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
SITE LOCATED 2 MILES EAST OF KELLY AT TETON SCIENCE SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 OBS
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SITE CODE: 520740001F01                    LATITUDE(D,M,S,): 43 39 30 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LOC @ PVT RESIDENCE          LONGITUDE(D,M,S,): 108 10 30 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4817688
CITY OR AREA: THERMOPOLIS                    CITY POPULATION:      3,043          ELEV ABOVE MSL: 4390    UTM EASTING: 0072779A
COUNTY(03400): HOT SPRINGS CO                AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED AT PRIVATE RESIDENCE IN THERMOPOLIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 520760001F01                    LATITUDE(D,M,S,): 41 59 42 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TORRINGTON AIRFIELD          LONGITUDE(D,M,S,): 104 09 21 W       ELEV ABOVE GROUND: 0003    UTM NORTHING: 4649170
CITY OR AREA: TORRINGTON                     CITY POPULATION:      4,237          ELEV ABOVE MSL: 4100    UTM EASTING: 005A9017
COUNTY(03001): GOSHEN CO                     AQCR POPULATION:    100,142       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(242): METROPOLITAN CHEYENNE
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY DIVISION DEPARTMENT OF ENVIRONMENTAL QUALITY
LOCATED AT THE AIRFIELD 1 MI E OF TOWN RESIDENCE OF BOB BAKER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 520800001F01                    LATITUDE(D,M,S,): 44 10 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MEADOWLARK SKI AREA          LONGITUDE(D,M,S,): 107 11 30 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4892501
CITY OR AREA: WASHAKIE CO                    CITY POPULATION:      7,569          ELEV ABOVE MSL: 8700    UTM EASTING: 0032977I
COUNTY(00800): WASHAKIE CO                   AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(243): WYOMING
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUAL AIR
LOCATED AT A SKI AREA 30 MILES EAST OF WORLAND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 520820001F03                    LATITUDE(D,M,S,): 43 53 02 N              EPA REGION: 08          UTM ZONE: 30
SITE ADDRESS: AIR PORT NEW CASTLE          LONGITUDE(D,M,S,): 04 18 55 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4859401
CITY OR AREA: WESTON CO                      CITY POPULATION:      6,307          ELEV ABOVE MSL: 4145    UTM EASTING: 0019433?
COUNTY(08201): WESTON CO                     AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL             AQCR(243): WYOMING
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO DEPT OF ENV QUALITY AIR
NGPRP SITE. AGENCY CODE CHANGED TO F ON 1-1-76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 520830001F01                    LATITUDE(D,M,S,): 42 45 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: WHEATLAND                    LONGITUDE(D,M,S,): 104 48 00 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4712458
CITY OR AREA: WHEATLAND                      CITY POPULATION:      2,498          ELEV ABOVE MSL: 4740    UTM EASTING: 0051636A
COUNTY(05401): PLATTE CO                     AQCR POPULATION:    100,162       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(242): METROPOLITAN CHEYENNE
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYO. DEPT. OF ENV. QUAL. AIR DIV.
LOCATED ON TOP OF CITY MAINTANANCE BUILDING IN TOWN OF WHEATLAND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 520840001F01                    LATITUDE(D,M,S,): 44 00 00 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LOC @ PVT RESIDENCE          LONGITUDE(D,M,S,): 108 00 00 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4876033
CITY OR AREA: WORLAND                        CITY POPULATION:      5,058          ELEV ABOVE MSL: 4041    UTM EASTING: 0025946A
COUNTY(08001): WASHAKIE CO                   AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(243): WYOMING
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF ENV QUALITY
LOCATED AT PRIVATE RESIDENCE IN WORLAN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 520860001A03                    LATITUDE(D,M,S,): 44 58 38 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: YELLOWSTONE PARK             LONGITUDE(D,M,S,): 110 42 08 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 4980281
CITY OR AREA: YELLOWSTONE NAT PARK           CITY POPULATION:                      ELEV ABOVE MSL: 6255    UTM EASTING:  523480
COUNTY(05201): PARK CO                       AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(243): WYOMING
AGENCY TYPE: EPA/ATMOS. SURV.                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
ACTIVE AS OF 1-1-61 INACTIVE AS OF 1-1-74

    AMMONIUM ION                   HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       8 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       8 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 520860001P03                    LATITUDE(D,M,S,): 44 58 38 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SUPT MAMMOTH AREA            LONGITUDE(D,M,S,): 110 42 08 W       ELEV ABOVE GROUND: 0005    UTM NORTHING: 4980246
CITY OR AREA: YELLOWSTONE NAT PARK           CITY POPULATION:                      ELEV ABOVE MSL: 6255    UTM EASTING: 0052347?
COUNTY(05201): PARK CO                       AQCR POPULATION:    146,700       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(243): WYOMING
AGENCY TYPE: EPA REGION                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
IN SAME PHYSICAL LOC AS PREV AQS STATION ACT AS OF 1-1-74          NO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      37 085
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GUAM

SITE CODE: 540010002F01 LATITUDE(D.M.S.): 13 28 38 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: ALLEN SEKT MOTORS(ANIGUA) LONGITUDE(D.M.S.): 144 44 05 E ELEV ABOVE GROUND: 0014 UTM NORTHING: 1490668
CITY OR AREA: AGANA DIST CITY POPULATION: 2,119 ELEV ABOVE MSL: 0024 UTM EASTING: 00258790
COUNTY(0010): AGANA DIST AQCR POPULATION: TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2961): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	46 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 540170001F01 LATITUDE(D.M.S.): 13 30 55 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: FIRE STATION LONGITUDE(D.M.S.): 144 50 08 E ELEV ABOVE GROUND: 0018 UTM NORTHING: 1495078
CITY OR AREA: DEDEDO DIST CITY POPULATION: 10,780 ELEV ABOVE MSL: 0418 UTM EASTING: 00265748
COUNTY(0170): DEDEDO DIST AQCR POPULATION: TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(2961): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 540170003F02 LATITUDE(D.M.S.): 13 32 48 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: PCA CABLE STATION LONGITUDE(D.M.S.): 144 48 39 E ELEV ABOVE GROUND: 0020 UTM NORTHING: 1498574
CITY OR AREA: DEDEDO DIST CITY POPULATION: 10,780 ELEV ABOVE MSL: 0140 UTM EASTING: 00263102
COUNTY(0170): DEDEDO DIST AQCR POPULATION: TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: REMOTE AQCR(2961): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
AT THE CABLE STATION ON THE ROAD TO NCS BEACH

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 540290006F02 LATITUDE(D.M.S.): 13 27 46 N EPA REGION: 09 UTM ZONE: 55
SITE ADDRESS: ADMINISTRATION BLDG LONGITUDE(D.M.S.): 144 39 48 E ELEV ABOVE GROUND: 0040 UTM NORTHING: 1489439
CITY OR AREA: PITI DIST CITY POPULATION: 1,284 ELEV ABOVE MSL: 0060 UTM EASTING: 00247092
COUNTY(0290): PITI DIST AQCR POPULATION: TIME ZONE(PER GMT): WEST OR HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(2961): GUAM
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	44 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	44 085

VIRGIN ISLANDS

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SITE CODE: 55001000IF02                    LATITUDE(D.M.S.):  18 21 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: FAA TOWER TRUMAN AIRPORT     LONGITUDE(D.M.S.):  64 56 00 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  2030014
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,270          ELEV ABOVE MSL: 0242     UTM EASTING:  295707
COUNTY(021): ST. THOMAS                      AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN FAA CONTROL TOWER DOWNWIND OF POWER PLANT.

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      339 085


SITE CODE: 55001000ZA02                    LATITUDE(D.M.S.):  18 21 09 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: HARRY TRUMAN AIRPORT         LONGITUDE(D.M.S.):  64 58 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  2030052
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220          ELEV ABOVE MSL: 0003     UTM EASTING: 00292177
COUNTY(021): ST. THOMAS                      AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL MONITORING AND SUPPORT LABORATORY
VIRGIN ISLANDS DEPT OF CONSERVATION

    AMMONIUM ION                    HI-VOL  SODIUM PHENOLATE                          24-HOUR   UG/CU METER (25 C)      21 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      21 085
    SULFATE ION                     HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 55001000JF02                    LATITUDE(D.M.S.):  18 21 09 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: HARRY TRUMAN AIRPORT         LONGITUDE(D.M.S.):  64 58 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  2030052
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220          ELEV ABOVE MSL: 0003     UTM EASTING: 00292177
COUNTY(021): ST. THOMAS                      AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS DEPT OF CONSERVATION & CULTURAL AFFAIRS
NASN SITE WESTERN END OF AIRPORT ADJACENT TO OPEN BURNING DUMP     CEMENT PLANT ASPHALT BATCHING PLANT AND QUARRYING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     101 085


SITE CODE: 55001000MF01                    LATITUDE(D.M.S.):  18 21 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: WATER FRONT                  LONGITUDE(D.M.S.):  64 55 00 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  2030000
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220          ELEV ABOVE MSL: 0003     UTM EASTING: 00297461
COUNTY(021): ST. THOMAS                      AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
THE ROOF OF FORT CHRISTIAN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      97 085


SITE CODE: 55001000SF01                    LATITUDE(D.M.S.):  18 21 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MOTOR POOL-SUB BASE          LONGITUDE(D.M.S.):  64 55 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  2030000
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220          ELEV ABOVE MSL: 0003     UTM EASTING: 00297461
COUNTY(021): ST. THOMAS                      AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: V I HEALTH DEPT
WITHIN GOVERNMENT MOTOR POOL IN SUB-BASE-MOBILE LABORATORY

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                         3-HOUR   PARTS PER MILLION      257 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                         24-HR-AVG UG/CU METER (25 C)   249 085


SITE CODE: 55017000JF02                    LATITUDE(D.M.S.):  17 43 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE HOPE                  LONGITUDE(D.M.S.):  64 46 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  1959737
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779          ELEV ABOVE MSL: 0024     UTM EASTING:   312698
COUNTY(017): ST. CROIX                       AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
ON THE GROUNDS OF HESS OIL REFINERY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     131 085


SITE CODE: 55017000SF02                    LATITUDE(D.M.S.):  17 43 09 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MUNIC TRTMT PLT              LONGITUDE(D.M.S.):  64 47 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  1959754
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779          ELEV ABOVE MSL: 0010     UTM EASTING: 00310881
COUNTY(017): ST. CROIX                       AQCR POPULATION:     63,000       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPARTMENT
DOWNWIND OF THE HESS AND HARVEY INDUSTRIAL COMPLEX

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      274 085


SITE CODE: 55017000BF02                    LATITUDE(D.M.S.):  17 43 00 N              EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MANNINGS BAY, ST. CROIX      LONGITUDE(D.M.S.):  64 47 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  1959758
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779          ELEV ABOVE MSL: 0094     UTM EASTING: 00310879
COUNTY(017): ST. CROIX                       AQCR POPULATION:     63,000       TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: V.I. DEPT OF CONSERVATION AND CULTURAL AFFAIRS
WITHIN THE FAA EMERGENCY PUMP STATION COMPLEX                ESTATE MANNINGS BAY

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      71 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      243 085
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SITE CODE: 550170009F02
SITE ADDRESS: MARTIN MARIETTA
CITY OR AREA: ST. CROIX
COUNTY(017): ST. CROIX
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GOVT OF THE VIRGIN IS
MET TOWER MARTIN MARIETTA ST CROIX

LATITUDE(D,M,S,): 17 42 46 N
LONGITUDE(D,M,S,): 64 46 32 W
CITY POPULATION: 31,779
AQCR POPULATION: 43,000
AQCR(247): U.S. VIRGIN ISLANDS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0023
TIME ZONE(FROM GMT):

UTM ZONE: 20
UTM NORTHING: 1959320
UTM EASTING: 0311700

MARTIN MARIETTA ST CROIX

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	981 085